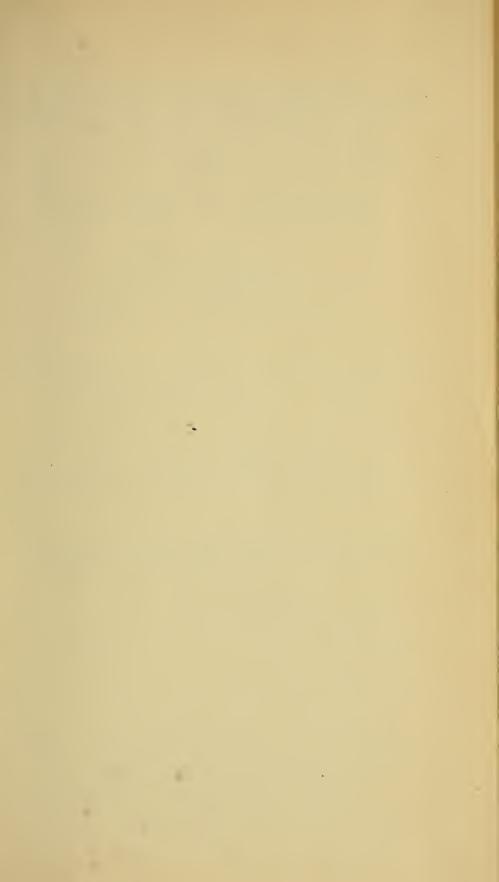


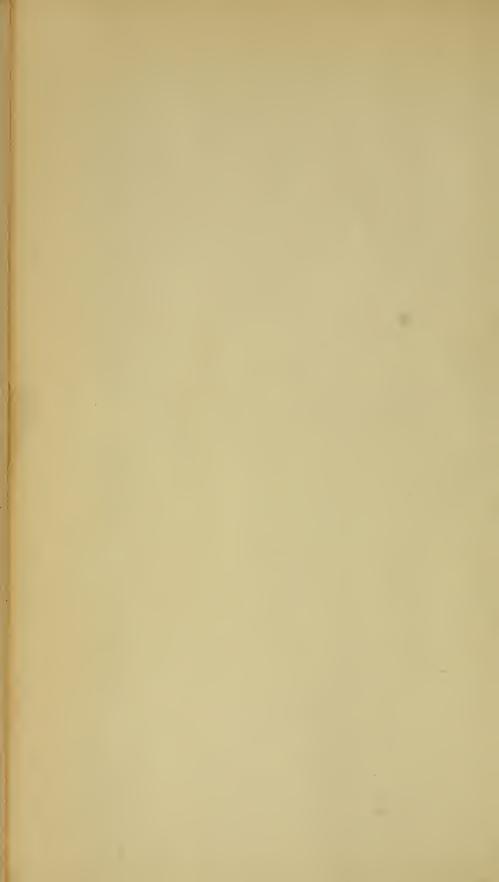


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# LATIN GRAMMAR

FOR

## THE USE OF SCHOOLS.

By I. N. MADVIG,

PROFESSOR OF LATIN LITERATURE, COPENHAGEN.

TRANSLATED FROM THE ORIGINAL GERMAN, WITH THE SANC-TION AND COÖPERATION OF THE AUTHOR,

BY THE

REV. GEORGE WOODS, M.A.,

OF UNIVERSITY COLLEGE, OXFORD; RECTOR OF SULLY, GLAMORGANSHIRE.

The First American from the Fifth English Edition, carefully revised and compared with the German Editions of 1857 and 1867, with retranslations of portions of the work,

By THOMAS A. THACHER,

PROFESSOR OF LATIN IN YALE COLLEGE.

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### PREFACE TO THE AMERICAN EDITION.

THE translation of Madvig's "Latin Grammar," by the Rev. George Woods, has been before the public more than twenty years, and has passed through five editions in England. The work has been steadily advancing in public favor; and the reputation of Madvig himself, as a learned and philosophical classical scholar, suffers no change, except as it is more and more confirmed and established by time.

This edition is issued to meet the increasing demand for the Grammar, which is springing up in all parts of this country. It is substantially the translation of the Rev. Mr. Woods; but in the revision of the translation, great freedom has been used, especially in making such verbal changes as seemed to promote perspicuity and help the earner to an instant understanding of the author's meaning. A translator who is not perfectly familiar with both the languages with which he has to do, is in danger of occasionally transferring a word from his dictionary to his page, without first submitting it to the scrutiny of his own choughts; and where infelicities of expression arise from such a cause, they are more likely to catch the eye of a stranger than of the translator himself.

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Of the hundreds of changes which have here been made in the text of the English edition, some are accounted for by what has just been said; a few by the fact that the phrase-ology of Tischer's German edition, published under the direction of Madvig himself, has been preferred to that of the original work; and others still have been made because Madvig has used new forms of expression in the edition issued by himself, to take the place of Tischer's, in the year 1867.

In one particular this edition has ventured to depart both from the author and the English translator, in that the name usually given to the subjunctive mood by English grammarians is here retained. The German grammarians usually agree with Madvig in calling this the conjunctive. This difference of usage appears among the old Latin grammarians also, while there is nothing in the original signification of the words which seems to decide the choice between them. Isidorus, to be sure, calls the mood conjunctivus "quia ei conjungitur aliquid, ut locutio plena sit" (I., 8, 4). But Probus names the moods "pronunciativus, id est, indicativus, imperativus, optativus, adjunctivus, infinitivus" (I., VII., 3, 4, 5, 6, 7); and Asper Junior, under the name qualitates, calls them finita, imperativa, optativa, adjunctiva, infinitiva (VII., 1).

Maximus Victorinus says, "Modi autem sunt decem: indicativus, promissivus, imperativus, optativus, conjunctivus, infinitivus, impersonalis, gerundi, hortandi, modus. Adduntt quidam percunctativum modum" (Ars Grammatica, 20).

Donatus says, there are seven moods, "ut multi existimant: indicativus, qui et pronunciativus dicitur, imperativus, promissivus; sed hunc nos modum non accipimus; optativus,

conjunctivus, infinitivus, impersonalis "(II., XII., 1). Phoeas names the "indicativus," "imperativus," "promissivus," and "infinitivus."

The above references do not yet give us the name subjunctive, but they show that the classification of the forms of the verb was not a settled thing among the ancient Latin grammarians, and that they were far from agreement in respect to the names to be given to the moods.

Charisius, however, whom critics agree in placing high as an authority among the ancient Latin grammarians, uses the name subjunctive. Cyminius, the editor of the editio princeps of his work, which was published in the year 1532, speaks of him as "Romanæ linguæ accuratissimus observator," and as "grammaticorum omnium facile princeps." (See Lindemann's Corpus Grammaticorum Latinorum veterum, Tomus IV., Fasciculus I., Præfationes. Lipsiæ, 1840.)

In his *Institutiones Grammaticæ*, Charisius treats very fully of the verb; and his testimony is of especial value on such a point as the one under consideration, because he professes to give his son, for whose benefit he wrote and compiled his work, the teachings of the earlier grammarians, as well as his own. He gives the names of the moods, which he calls modi verborum sive qualitates, as follows: pronunciativus, seu finitivus, imperativus, optativus, subjunctivus seu conjunctivus, infinitivus. This list, to be sure, leaves us to our choice between the two names in question; but our author himself uses only the name subjunctive in the pages of his work which contain the conjugations of the verbs, as well as in countless other places. (See Lindemann ut supra, pp. 97, 98, 99, 100, 135, 136, and elsewhere.)

It is not necessary to give further proof of the disagreement among the authorities, both ancient and modern, on this comparatively unimportant point; nor, in view of this disagreement, to apologize further for using in this edition of Madvig's "Grammar" that name for the subjunctive mood which will be most familiar to the reader.

As this book will rarely be used by beginners, it is not thought important to indicate the differences between the German and the English methods of pronouncing Latin. How the Romans themselves pronounced their language is not known, nor can it ever be known. Scholars may not agree in opinion respecting the extent of this ignorance; but even if it were in itself very limited, pertaining, for instance, only to the sound of a single letter, it might with reason be made an objection to any attempt to imitate the original pronunciation of the language; for the number of distinct sounds is so small in such a language as the Latin or our own, that every one of them runs like a thread through every page, and constitutes an important element of it. The difficulties which attend this subject, and are inherent in it, are such, that there is no nation in Europe the classical scholars of which agree in claiming that they can reproduce the pronunciation of the Roman forum, or in attempting to do so. On the other hand, the scholars of each nation pronounce Latin, in the main, according to the analogy of their own language. There is no method which can properly be called "continental."

If now scholars who speak English are not to enjoy the same freedom as those who live on the Continent, whom shall they imitate? They do not themselves know enough PREFACE. vii

about the pronunciation of the ancient Romans to save their attempts to imitate that from being a caricature in the ears of a Roman, if a Roman could be summoned to hear them. It can hardly be urged that they should imitate the Germans, for they are confessedly in error in their practice,—and the same is true of the scholars of other nations. Or if only the continental pronunciation of the vowels is to be imitated, must it not still be a matter of doubt how the frequently recurring diphthongs, æ and æ, are to be pronounced?

The English method of pronouncing Latin is unquestionably at a wider remove from the ancient and genuine than the German or the French or the Italian method is. But the explanation of that fact is to be found in this, that the pronunciation of the English language itself has taken a freer and wider range than that of any continental nation. But to give up a method of pronouncing Latin which is generally received by two great nations, and is inwrought also into a large constituent part of their own language,—a method easily learned and easily retained,—and to adopt in its stead a method which is full either of obvious or of probable errors, and which comes into constant conflict with English words of Latin parts, is, to say the least, of doubtful expediency.

The opinion of Madvig on the question of pronouncing Latin according to quantity, as the ancients did, is given in the note on page 467 of the "Grammar;" and the second observation on page 468 has a bearing on the same subject.



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## LATIN GRAMMAR.

- § 1. LATIN GRAMMAR teaches the Form of Latin Words, and their Combination in sentences. It is divided into Etymology and Syntax. Latin Metre, or the rules for the structure of Latin Verse, will be treated as supplementary to the Grammar.
- § 2. The Latin language was formerly spoken by the Romans, first in a part of Central Italy, and subsequently in the whole of Italy, and in other countries which the Romans had subjugated; at present it is known only from books and other written monuments of this nation.

The oldest Latin writings which have come down to us were composed about 200 years before the birth of Christ. In the sixth century of the Christian era the language became entirely extinct, having been thoroughly corrupted and mixed with their own tongues by foreign nations which had migrated into the Roman territories. By these means, various new languages (the Romance languages, as Italian, French, Spanish, Portuguese) were gradually formed. The numerous authors, who have written in Latin in later times, learned it as a dead language.

During the long period above specified, the language underwent many changes, not only in the number of words, and in their significations, forms, and combinations, but partially also in the pronunciation. In this Grammar it is for the most part represented as it was spoken and written during the most brilliant period of Roman literature; and, where this is not the case, the usage of the most approved writers of that age is designated as the best. This period, extending from about the time of Cæsar and Cicero till

shortly after the birth of Christ, is commonly termed the golden age of the language. The next, to about 120 years after the birth of Christ, is called the silver age.

Obs. The Latin language is originally most nearly related to the Greek, and from this it also borrowed many terms at a later period, when the Romans became acquainted with the arts, the sciences, and the institutions of the Greeks. Both languages, moreover, belong to the same stem, from which the German and Northern tongues, with many others, have sprung; as the ancient Sanscrit, now totally extinct, in India, and the Zend in Persia. All these languages are designated by the common name of Indo-Germanic, or Japhetic.

## ETYMOLOGY.

§ 3. Etymology treats 1,—Of the Sounds, of which words consist, and their pronunciation; 2. Of the Inflection of words; and 3. Of their Derivation and Composition.

#### I. — OF PRONUNCIATION.

#### CHAPTER I.

#### THE LETTERS.

- § 4. The Latin language is written with twenty-three Letters, a, b, c, d, e, f, g, h, i, (j), k, l, m, n, o, p, q, r, s, t, u, (v), x, y, z (zeta). The consonants which have an affinity with the vowels i and u,—viz., j (i consonans) and v (u consonans),—were written by the Romans like those vowels (v for u as well as for v). These vowels and consonants are now usually distinguished in writing. The letters y and z do not belong to the original Roman characters, and are employed only in Greek words, which were adopted by the Latins at a later period.
- Obs. 1. The Romans made no distinction between large and small letters. According to the present usage, large initial letters are usually employed only at the commencement of a sentence, and in proper names, with the adjectives and adverbs derived from them.
- Obs. 2. The Latin characters, as well as the Greek, were borrowed from the Hebrew and Phænician.
- $\S 5 \ a$ . The Vowels (litterae vocales) were pronounced sometimes short (with a sharp utterance, broken off by a movement of the organs of speech), sometimes long (the voice dwelling on the lengthened sound); but this difference of pronunciation is not discriminated in writing.
- Obs. 1. In elementary books (as, for example, in this Grammar) the long vowels are sometimes distinguished by —, and the short by —, placed over them. The sign = denotes that the vowel over which it is placed was pronounced sometimes long and sometimes short. In the earliest period a long vowel was sometimes distinguished by reduplica-

tion. The long i was also expressed by ei (heic for hic, as it was always pronounced; eidus, arteis).

- OBS. 2. I is a consonant (j) at the beginning of Latin words before every other vowel, except in the participle iens. So also in the middle of words between two vowels (major, Pompejus, but Gaï), except in tenuia, tenuior, assiduior (in the Greek names Achaja, Grajus, Maja, Ajax, Troja, but Troïus). Before a vowel at the beginning of Greek words, it is a vowel (i-ambus).
- OBS. 3. U is a consonant (v) at the beginning of words before a vowel (vado) and in the middle of words between two vowels (avidus), also after ng, 1, and r, when u does not belong to the inflectional ending (angvis, solvo, arvum, but colui), and in some words after the initial s (svadeo, svavis, svesco, Svetonius). In compound words it follows the same rule as in the simple; e.g. e-ruo. After v it was the old usage to pronounce and write o in the place of u; e.g. servos for servus, divom for divum: and in some words o for e; e.g. voster, vortex, for vester, vertex.
- Obs. 4. For the sake of the verse, the poets sometimes make i and u consonants after a consonant; e.g. abjes, consiljum, genva, tenvia, for abies, consilium, genua, tenuia. Conversely, they resolve v into u, as su-emus instead of svemus, and frequently after 1 (silu-a, dissolu-o, dissolu-endus. This is called diaeresis (resolution).<sup>2</sup>
- OBS. 5. In some cases the pronunciation wavered between two cognate vowels, or varied at different periods, which also led to a variation in the orthography: e.g. in classes and classis (accus. plur.), heri and here, yesterday; faciendus and faciundus. In some few words and forms, where i was both spoken and written at a later period, the sound of u was formerly predominant (even down to the time of Cicero and Cæsar); e.g. lubet for libet, optumus for optimus.
- b. Of the compound vowel sounds (Diphthongs), those commonly met with are ae, oe, and au; eu occurs only in a few words (heus, heu, eheu, ceu, seu, neu, neuter, neutiqvam); ei only in the interjection hei; ui in huic and cui, and in the interjection hui.
- OBS. 1. Ae originated in ai, as it was also written in the earliest times, oe in oi. In pronunciation, oe had some resemblance to u (poena, punire). These Diphthongs correspond to the Greek  $\alpha \iota$  and o $\iota$  (Hecataeus, Philetaerus, Oeta).

<sup>&</sup>lt;sup>1</sup> The variation of the sound of these consonants as we utter them does not affect the rule. Thus j is a consonant in Troja, Achaja, abjes, consiljum, &c., although scholars who speak English usually give it the ordinary English sound in Troja, and the ordinary German sound (like y) in the other words. (T.)

<sup>&</sup>lt;sup>2</sup> The word diaeresis is Greek, as well as the names synaloephe, synaeresis, synizesis, ecthlipsis, and syncope, which occur in the ensuing paragraphs.

- OBS. 2. In words adopted by the Latins from the Greek,  $\varepsilon\iota$  is expressed before consonants by  $\bar{\imath}$ , before vowels by  $\bar{\imath}$  or  $\bar{e}$  (Heraclitus, Euclides, Aristogiton, Eclipsis; Darēus and Darius, Alexandrēa and Alexandria, Aristotelius and Aristoteleus).
- OBS. 3. In some words the pronunciation and orthography waver between ae and e (saeculum, saepire, taeter, are better than seculum, &c., heres better than haeres); in others between oe and e (fecundus, femina, fenus, fetus); in others again between ae and oe (caelum, caeruleus, maereo); in obscoenus, between all three forms. Au and ō were also interchanged in some words (plaudo, plōdo, Claudius, Clōdius). A preference should be given to such forms as are most sanctioned by ancient inscriptions.
- c. The following remarks apply to the permutation of the vowels as resulting from the inflection, derivation, and composition of words.

If the radical vowel be lengthened in the inflection, a is generally changed into ā (ago-ēgi). If the radical vowel be weakened by a prefix, ae is often changed into ī (laedo, illīdo), a into ĭ, if the syllable be open (i.e. ending in a vowel), and into ĕ, if it be close (i.e. ending in a consonant); e.g. facio, perfĭ-cio, perfec-tus: ĕ in an open syllable is often changed into ĭ (teneo, contineo, but conten-tus; nomen, nomi-nis; semen, but seminarium; before r it remains unchanged, e.g. affero, congero, from fero, gero); conversely, ĭ is changed into ĕ in a close syllable, e.g. judex from the theme judĭc: ŏ in an open syllable often becomes ŭ in a close one; e.g. in adolesco, adultus; colo, cultus; ebur, eboris; corpus, corporis: ŭ often takes the place of other vowels before l (pello, pepuli; scalpo, exsculpo; familia, famulus).

§ 6. When two consecutive vowels are to be separated and pronounced distinctly, a kind of hesitation (hiatus, gap) is produced in the utterance, especially if one vowel concludes a word and the other commences one; e.g. contra audentior. Hence in reading verse, the former vowel is regularly omitted without regard to the quantity, which is termed elisio (striking out), or synaloephe (blending); e.g. saper' aude for sapere aude, qvoqv' et for qvoqve et, Dardanid' e muris for Dardanidae e muris, ultr' Asiam for ultro Asiam. The same takes place if the second word begins with h, or the first ends in m; e.g. toller' humo for tollere humo, mult' ille for multum ille. See § 8 and 9. (For the exceptions

compare § 502 b.) Without doubt something like this occurred in ordinary pronunciation.

OBS. 1. It often happens also, that in the formation and inflection of words, what were originally two vowels are contracted into a long vowel or diphthong, especially when a or o is followed by another vowel, or the same vowel is repeated; e.g. cogo from coago, tibicen from tibiicen, mensae from mensai. Sometimes only one vowel was pronounced, though two were written (deest, deerunt). In some cases, contrary to the prose usage, the poets allow themselves to combine two vowels into one sound (by synaeresis or synizesis, sinking together), as dein, deinde, proinde, quoad, particularly e with i, a, and o, in words the nominative of which ends in eus, ea, or eum; e.g. alvei, cerea, aureo, as well as anteis, anteit, from the verb anteeo. The old Comic writers (Plautus and Terence) go much further in this (quia, &c.).

OBS. 2. In the interrogative enclitic ne, the vowel was sometimes left out in ordinary pronunciation, even before a consonant (e.g. nostin', qvaeso); in this case, the final s is also omitted in the second person sing. pres. of some verbs, and in satis (viden' for videsne, audin' for audisne, satin' for satisne).

§ 7. Of the Consonants, some are mutes; b, c (k, q), d, f, g, p, t, which have an abrupt sound: some, liquids; l, m, n, r, which (particularly l and r) may be easily attached to a preceding consonant. To these may also be added the sibilant s. x is a double letter for cs, z (Greek) for sd.<sup>1</sup>

Of the mute consonants, c (k, q) and g are palatals, p and b labials, t and d dentals. Some have a harder and more abrupt pronunciation (c, p, t, tenues), some a softer and with somewhat of an aspiration (b, g, d, which are called mediae, as compared with ch, ph, th, which have the strongest aspiration). f approaches nearly to the labials, but has at the same time somewhat of a dental sound.

§ 8. With reference to the pronunciation of the particular consonants, it may be observed, that **c** was always pronounced by the ancients like **k**, or with only a slight modification of that sound (in **doces** as in **doctus**, in **accipis** as in **capis**). At a very late period, when the language was on the verge of extinction, that pronunciation came into vogue which is now usual in Germany; viz., of

<sup>&</sup>lt;sup>1</sup> Cf. Corssen, "über Aussprache, Vocalismus und Betonung d. Latein. Sprache," I. 122, 123. (T.)

giving c before e, i, y, ae, oe, eu, the sound of ts (compare ti). A peculiar variety of the sound c was qv (qu), which is reckoned as one consonant, as inqvilinus from incolo. The subordinate sound was occasionally dropped in some words (qvotidie and cotidie, as it was often pronounced and written coqvus and cocus). Before a consonant, qv is either changed simply into c, as in relictus, coxi (coc-si), from relinqvo, coqvo, or in some cases into cu, as in secutus from seqvor. If in the inflection of a word u would have to stand after qv, the Latins pronounced and wrote either cu, or qvo (according to § 5, a, Obs. 3), as secuntur or seqvontur; at a later period, however, they wrote qvum, and, according to the present usage, seqvuntur, relinqvuntur. (Concutio, from qvatio.)

K was only used in a few words as an initial letter before a, especially in abbreviations: K. = Kaeso (a prænomen), K. or Kal. = Kalendae.

Ti is now pronounced before vowels like tsi, except after s and t (justior, mixtio, Attius), in the lengthened passive infinitive (patier), and in Greek words (Isocratīus = Isocratēus, Boeotia); but this pronunciation dates from a very recent period. Thus, in the later pronunciation, ti before a vowel, and ci, came to have the same sound, and were occasionally interchanged in writing; e.g. in the derivative ending cius (patricius, suppositicius).

M as a final consonant, when followed by a vowel, had an obscure and scarcely audible sound, on which account it is dropped in reading verse (by *ecthlipsis*, squeezing out), together with the vowel which precedes it, precisely as if that terminated the word (ventur' excidio for venturum excidio, necd' etiam for necdum etiam). See § 6.

M and n are related in such a way (as nasal sounds) that m is heard before m, b, and p, but n before the remaining consonants (comburo; but concipio, condo; tum, but tunc). Before the enclitic particles ne and que, m is retained (deorumne, hominum-qve). Before c (q) and g, n had the same sound as in the English word long.

R now stands in many Latin words where there was formerly an s, since the Romans, with the exception of a few words (such as qvaeso, vasis, &c., from vas, asinus, miser), have changed s be-

<sup>&</sup>lt;sup>1</sup> By German scholars; but not by those of the English race, nor even by the Italian descendants of the Romans. (T.)

tween two vowels into r (Papirius, Veturius, for Papisius, Vetusius; arborem for arbosem; gero for geso, whence gessi; oris for osis, from os). S, however, always remains unchanged, when another consonant has been dropped before it (divisi for dividsi, from divido), or when it begins the last part of a compound word (desilio).

§ 9. H is not a consonant, but the sign of a guttural aspiration of the vowel, so that two vowels with an h between them are considered as immediately following each other, and the elision of a final vowel is not prevented by h (§ 6). Hence some words with h between two vowels are occasionally contracted (nihil and nil, prehendo and prendo, vehemens and vemens). At the beginning of some words, h was sometimes prefixed, and at other times omitted (arundo, harundo; ave, have; hedera, edera; herus, erus).

In the earliest times the consonants were scarcely ever aspirated (pronounced with h): afterwards this was done in Greek words (thesaurus, elephantus, delphinus), and in those of barbarous origin (rheda), but only in very few genuine Latin words; as brachium, pulcher, triumphus (sepulchrum is incorrect), and in some proper names, as Cethēgus, Gracchus.

§ 10. A regard for Euphony and convenience of pronunciation has often much influence on the consonants in words, and leads to alterations in them.

At the end of words (as a final consonant), no consonant is doubled (we have therefore mel, fel, although the gen. is mellis, fellis): no consonant is doubled before another in the middle of a word, except a mute before a liquid (effluo; but falsum from fallo, cursum from curro). Yet among the words compounded with the prepositions trans and ex (ecs), we sometimes find transscribo, and frequently exspecto, exstinguo (ecsspecto), for expecto, extinguo. A consonant has sometimes been dropped from the end of a word which has no inflectional ending (sermo, sermonis; cor, cordis; lac, lactis).

Changes take place more especially when consonants of a different character are brought together, either by the composition of words, or by the addition of an inflectional ending or of a suffix used in the formation of derivative words.

Before a liquid, a tenuis (c, p, t) is often changed into the corresponding media (b, g, d) (negligens from nec); and a media before a tenuis or s into the corresponding tenuis, in the pronuncia-

tion, though not always in writing. G before t and s always becomes c, as actus from ago, unxi (unc-si) from ungo; and b before t and s generally becomes p, scriptus, scripsi; yet we find both obtineo and optineo, absens, obsideo, urbs.

Sometimes (by assimilation) a consonant was completely changed into that which succeeded it, —d, t, and b into s in cessi, fossum, passus, fassus, jussi, from cedo, fodio, patior, fateor, jubeo, d into c in qvicqvam, qvicqvid, n and r into l in corolla, agellus, from corona, ager, — especially the final consonant of the prepositions (attingo from ad and tango), in which case, however, the change was often not distinguished in writing (compare § 173 and 204, Obs. 1). Sometimes one consonant disappeared entirely before another, particularly d and t before s: e.g. divisi for divid-si, from divido; mons for monts, nox for nocts (genitive noct-is), flexi for flectsi.

§ 11. In order to facilitate the pronunciation, a vowel is sometimes inserted between two consonants (e in ager, gen. agri; u in vinculum, which was also pronounced vinclum). On the other hand, a vowel was sometimes left out in familiar discourse, and here and there in writing (by syncope, abbreviation); e.g. dextra for dextera, consumpse (instead of consumpsse, § 10) for consumpsisse. Abbreviations of this kind are frequent in the Comic writers.

Obs. The oldest pronunciation of all nations shows itself inclined to certain combinations of sound, and averse to others; and particular sounds are somewhat modified by different nations of kindred origin. Pronunciation is also subject to very frequent changes, so long as the language remains unwritten. These are the causes of certain differences of pronunciation between the Greek and Latin languages; e.g. in the sounds  $\mathbf{v}$  and  $\mathbf{f}$ , in final  $\mathbf{m}$  and  $\mathbf{n}$ , in the aspirate (which is the first sound of several words in Greek which in Latin begin with  $\mathbf{s}$ : e.g.  $\dot{v}\pi\dot{\epsilon}\varrho$ , super;  $\dot{v}\pi\dot{\epsilon}$ , sub;  $\ddot{v}\lambda\eta$ , silva;  $\ddot{v}\xi$ , sus). Hence also arise other differences in several particular words which were originally identical: e.g. an initial consonant has been dropped in Latin in uro  $(\pi\dot{v}\varrho$ , comburo) and fallo  $(\sigma\varphi\dot{a}\lambda\lambda\omega)$ , and in Greek in  $\tau\varrho\dot{c}\zeta\omega$  (strido). Such variations in the pronunciation and form of words show themselves also in the inflection, which has sometimes preserved traces of an older form of the word; e.g. fluxi, struxi, from fluo, struo.

§ 12. The orthography of the Romans was somewhat unsettled, even at one and the same given period, since some writers invariably followed the pronunciation, although even this, in some

words and forms, was not quite definite and distinct (as in the acc. urbes or urbis); while others, on the contrary, in compound or derivative words, looked more to their origin (e.g. tamqvam, numqvam, although they were pronounced as tanqvam or nunqvam), or adhered to an orthography which had been once adopted, though it no longer agreed with the pronunciation then in vogue. greater was the diversity in the orthography of different periods, inasmuch as the pronunciation also underwent many changes. On the whole, it is now best and safest to follow the orthography of the later Roman grammarians, which corresponds to the pronunciation of their times, or to a gradually established usage. doubtful cases, we shall often find what is right by considering the origin of the words, and what may from thence be probably inferred as to their pronunciation (e.g. condicio from condicere). But in editions of the works of the older writers, e.g. Cicero and Virgil, the antiquated orthography is retained in many words; e.g. divom, volt ( $\S$  5, a, Obs. 3).

- § 13. In the manuscripts of the ancients, the words at the end of the lines were not divided accurately according to the syllables (syllabae). A consonant between two vowels belongs to the last vowel, with which it is also combined in the pronunciation; of two or more consonants, the last or, if they can begin a Latin word, the last two go with the following vowel, the other or others with the preceding (pa-tris, fa-scia, ef-fluo, perfec-tus, emp-tus). The double letter x, which belongs partly to the preceding, partly to the following vowel, is best connected with the preceding. In words compounded with prepositions, the final consonant of the preposition is not separated from it (ab-eo, ad-eo, praeter-eo, so prod-eo, red-eo).
- Obs. 1. Latin words cannot begin with any other combinations of consonants than with a mute followed by 1 or r or s, with a tenuis (sc, sp, st), or s with a tenuis and r or 1 (splendor, scribo, spretus, stratus). Yet we find gnarus and (rarely) gnavus, gnatus.
- OBS. 2. In many books, however, according to a very prevalent traditional usage, the words are so divided, that all those consonants likewise, which can begin a word in Greek, and all mutes with liquids (even if they cannot begin a Greek word, e.g. gm), and, finally, similar combinations of two mutes (e.g. gd and ct), are attached to the syllable following (i-gnis, o-mnis, ra-ptus, Ca-dmus, i-pse, scri-psi, Le-sbos, a-gmen, Da-phne, rhy-thmus, smara-gdus).

#### CHAPTER II.

HE MEASURE OF THE SYLLABLES AND ACCENTUATION (PROSODY).1

- § 14. The pronunciation of the syllables varies according to the luration of the sound (the quantity of the syllables) and the accentuation. In the pronunciation of the Romans themselves, the listinction of quantity, which also controls the place of the accent n Latin, was the most marked and perceptible; and euphony depends on this, both in prose and verse. But in the modern pronunciation of Latin (as in our own and in modern languages generally), he difference of accent only is commonly heard with distinctness,—and indeed with more stress than was the case with the ancients; while the difference of quantity is only observable in particular cases, and not in all the successive syllables which the speaker litters.
- § 15. Some syllables are long, some short; to the first is given twice the duration (mora) of the last; a very few only are doubtful (ancipites), so that they may be pronounced either way. A syllable is long either by nature, when its vowel has of itself the long, continued pronunciation; e.g.  $s\bar{o}l$ ,  $tr\bar{a}do$  (§ 5, a), or by the position of its vowel, when the vowel-sound, which is in itself short, must be sustained for a longer time, on account of two or more consonants following it, as in the first syllable in ossis.

OBS. In the old pronunciation, it was distinctly perceived by the ear whether a vowel before two or more consonants was long in itself, without any reference to position (as in mons, gentis; pax, gen. pacis; est, for edit), or whether the vowel itself was short, and the syllable consequently only long by position (as in fax, gen. facis; est from sum); but we are often unacquainted with this distinction, since we generally ascertain the quantity of syllables only from the usage of the poets, where, if a vowel is long by position, its nature is of no importance.

§ 16, a. All diphthongs are long.

OBS. The diphthong ae in prae is shortened before a vowel in compound words; e.g. praeacutus: but in all other (Greek) words, it is always long, even before a vowel; e.g. Aeolides, Aeetes.

<sup>&</sup>lt;sup>1</sup> The Greek word  $\pi\rho o c \phi \delta i a$  (properly an accompanying song, a tone accompanying the pronunciation) signifies at first the accentuation; but at a later period it was used also to denote the quantity (length or shortness) of the syllables, and the rules relating to it.

b. Every vowel before another vowel in the same word (even if an h be interposed, § 9) is pronounced short (dĕus, contrăho, advěho).

From this rule are excepted, -

- 1. e before i after a vowel in the genitive and dative of the fifth declension (diēi, but fiděi).
  - 2. a in the resolved genitive in ai in the first declension (mensāi).
- 3. i in the genitives in ius (alīus, &c., for alterius. See § 37. Obs. 2).
- 4. a and e before i in the vocative of proper names in jus in the second declension (Gāï, Pompēï).
- 5. The first vowel in the interjections **Eheu** and **ōhe** (but also **ŏhe**), in the adjective **dīus**, sometimes in the proper name **Dīāna** (more frequently **Dīāna**), and in all the forms from **fīō**, except **fīerem** (**fīeres**, &c.) and **fīeri**.
- 6. Greek words in which the vowel retains the quantity which it has in Greek; āër, ēos, herōus, Menelāus. In such words, therefore, e and i are long before another vowel, when η or ει occur in the Greek (Brisēis, Medēa, Aenēas, Alexandrēa or Alexandrīa, Epicurēus, Spondēus; chorēa alone is sometimes chorĕa); on the other hand, they are short when the Greek has ε or ῖ (idĕa, philosophĭa). But we find academīa (ἀκαδημία).

Obs. At the end of a word, a long vowel or ae may sometimes be shortened in verse before a vowel following, instead of being elided. Compare § 502, b.

- § 17. Vowels formed by contraction and syncope in the middle of words are long (cogo from coago, malo from magevolo, tibicen from tibiicen, jūnior from jūvenior).
- § 18. The quantity of the radical syllables of words which are not monosyllables cannot be determined by rules; but the radical syllables and their vowels retain the same quantity in all inflections of the word, and in all its derivatives and compounds, even if the vowel be changed into another cognate vowel: e.g. māter, māternus; pāter, pāternus; scrībo, scrībere, scrība, conscrībere; amo, amor, amicus, amicitia, inimicitiae; cado, incido; caedo, incido. In the same way, the vowel of a particular form of inflection retains the same quantity in the further modifications of this form, and in the words derived from it: e.g. docēbam, docēbamus, docēbamini; amātus, amāturus; monītum, admonītio.

From this rule are excepted, —

1. Inflections. a. Perfects in i, formed without reduplication, which

lengthen the first syllable, unless one vowel stands before another (see § 103, b); b. Perfects and supines (with the forms derived from them), in which the last radical consonant of the verb has been dropped before si, sum, tum (divido, divisi, divisum; video, visum; moveo, motum; cădo, cāsum); c. Posui, positum, from pono; d. Some monosyllable nominatives of words of the third declension, in which the vowel is long, though the radical syllable in the other cases is short (see § 21, 2, b).

- 2. Derivatives. a. hūmanus (hŏmo); sēcius (sĕcus); rex, rēgis, rēgula (rĕgo); lex, lēgis (lĕgo); tēgula (tĕgo); suspīcio (suspīcor); vox, vōcis (vŏco); sēdes (sĕdeo); persōna (sŏno): b. ambītus, ambītio (ambītum from ambire); condīcio (condīco); dīcax, and the words in dīcus (maledīcus, &c.) from dīco; dux, dūcis (dūco); fīdes, perfīdus (fīdo, fīdus, infīdus); nŏta, nŏtare (nōtus); pāciscor (pax, pācis); sŏpor (sōpire); lābo (lābor, lābi); lūcerna (lūceo); mŏlestus (mōles). From stāre come both stāturus and stātio, stābilis.
- 3. Compounds. dejëro, pejëro (jūro); cognitus, agnitus (nōtus); pronübus, innübus (nūbo). For connūbium, we have also connübium (or connūbjum, according to § 5, a, Obs. 4).

OBS. If a word with a particular grammatical termination becomes the first part of a compound, or has an additional syllable appended to it, the quantity of the termination remains unchanged: e.g. qvāpropter, qvātenus (qvā); mēcum, mēmet (mē); qvīlibet (qvī); aliōqvi (aliō); intrōduco (intrō); agrīcultura (agrī). (Yet we find sĭqvidem from sī, qvandŏqvidem from qvandō.)

§ 19. The quantity of those syllables by which derivative words are formed, and of the penults of inflectional endings, is noticed in its proper place among the rules for the formation and inflection of words. We now give the rules by which the quantity of the *final syllable* may be determined, both in monosyllables and words of more than one syllable.

In the termination of words of more than one syllable, which end in a vowel, —

- 1. a is short in nouns (mensă, nom. and voc., lignă, animaliă, Palladiă), except in the abl. sing. of the first declension (mensā), and in the voc. of nouns in as (Aeneā; Pallā, from Pallas, Pallantis); but long in verbs in the imperative (amā); and in indeclinable words (intrā, extrā, ergā, anteā, quadragintā), except ită, quiă, ejă, and pută, signifying for example.
- 2. e is short (patrě, currě, nempě, propě, facilě, legerě, hoscě, reapsě, suoptě) except in the ablative of the fifth declension (spe-

cië), in the imperative of the second conjugation (monë), in the adverbs in **e** formed from adjectives in **us** (doctë), together with ferë, fermë, ohë, hodië, and in Greek words in  $\eta$  (crambë, Tempë). But the adverbs benë, malë, infernë, and supernë, have the e short.

Obs. The poets use also some dissyllable imperatives of the second conjugation, the first syllable of which is short, with a short final syllable; e.g. căvě, hăbě, vălě, vĭdě, tăcě. The ablative of fames (third declension) has the e long, famē.

- 3. i is long (puerī, gen. and nom., patrī, fructui, vidī, viderī); short only in the voc. of Greek words in  $\iota_{\mathcal{G}}$  (Parǐ), and in nisĭ, qvasǐ (and cuǐ, when considered as a dissyllable); either long or short in mihǐ, tibǐ, sibǐ, ibǐ, ubǐ. From ubǐ are formed necubí, sicubǐ, ubǐvis, ubĭnam, ubīqve, ubicunqve.)
- 4. o is most frequently long in the nominative case of nouns, and in the first person of verbs, but occasionally short (in the later poets especially); in Greek words in  $\omega$ , it is always long ( $I\bar{o}$ ,  $Ech\bar{o}$ ); long in case-endings of the second declension; in  $amb\bar{o}$ , and in adverbs (e.g. perro, quo, falso, qvando, ideirco, vulgo, omnino, ergo), with the exception of modo (with its compounds, tantum-modo, dummodo, qvomodo), cito, immo; it is short in duo, octo, ego, cedo (tell me), endo (for in).

Obs. The poets of the silver age also use the adverbs ergo (therefore), qvando, porro, postremo, sero, and the ablative of the gerund (vigilando) with a short o (always qvandŏqvidem).

- 5. **u** is always long (cornū, diū); **y**, occurring in a very few Greek words, is short (moly).
- § 20. All final syllables of words of more than one syllable, which end in any (single) consonant except s, are short (donec, illud, consul, amem, carmen, forsitan, amer, amaretur, ager, pater, caput, amat), except alec, lien, compounds of par (dispar), cases (except the nom. masc.) and adverbs from illic and istic (illoc, illac), and except Greek words with a Greek form, which retain their original quantity (aer, accus. aera, aether; crater, accus. crateras; Siren, Aenean, Calliopen, Epigrammaton). But the ending ωρ is shortened into or (Hector, rhetor, from Έντωρ, όήτωρ).

Of the final syllables in s, —

1. as is long (mensās, aetās, amās), except in anas (anatis),

n Greek nominatives in as, gen. adis (Ilias), and in the Greek

accus. plur. of the third declension (heroas).

2. es is long (clades, aedes, nom. sing. reges, series, ames, lices, qvoties), except, -a. The nominatives sing. of the third declension, which have in the gen. etis, Itis, Idis (seges, miles, obses); the following, however, with etis in the gen., have es long: abies, aries, paries. b. Compounds of es (from sum), ades, abes, potes. c. The preposition penes. d. Greek nominatives plur. of the third declension in & (crateres, Arcades). e. Greek neuters in ες (Cynosargĕs, Hippomanĕs).

3. is is short (ignis, regis, facilis, dicis), excepting, a. in the dat. and abl. plur. (mensīs, puerīs, nobīs, vobīs), and in the accus. plur. of the third declension (omnīs for omnēs); b. in gratīs (gratiis), forīs; c. in the second pers. sing. pres. of the fourth conjugation (audīs), and in the verbs vīs, sīs (adsīs, possīs, &c.), fīs, velīs, nolis, malis, and often in the second person of the future perfect and perfect subjunctive (amaveris); d. in the nominatives Qviris,

Samnīs, Salamīs, Eleusīs, Simoīs.

4. os is long (honos, multos, illos), except in compos, impos, and in the Greek termination of cases in og (Delös, nom. Erinnyös,

gen.).

5. us is short (annus, tempus, vetus, fontibus, legimus, tenus, funditus) except, a. in the gen. sing. and nom. and acc. plur. of the fourth declension (senatūs, but in the nom. sing. senatūs); b. in the nominatives of the third declension, which have long u in the genitive (virtūs, virtūtis; palūs, palūdis; tellūs, tellūris); c. in the Greek gen. ovs in the third declension (Sapphus), and in some Greek proper names with ovç in the nom. (Panthus, Melampus), but (Oedipus, Oedipi).

6. ys, in Greek words, is short; e.g. Cotys.

§ 21. 1. All words of one syllable, which end in a vowel, are long (a, e, ne, that not; da); only those particles which are attached, to the end of other words are short (qve, ve, and the interrogative ně).

2. Of words of one syllable which end in a consonant, it is to be

observed, -

a. Those which are declined or conjugated follow the general rules for final syllables (dās, flēs, scīs, dăt, stăt, flět, qvĭs nom. ĭs, ĭd, hīs, qvīs dat. and abl., qvī, qvōs, qvās, hōc, hāc); es from sum is short, from edo long.

- b. The nominatives of substantives and adjectives are long (ōs, gen. oris; mōs, ās, sōl, vēr, fūr, plūs), even if the radical vowel in the other cases is short (lār, sāl, pēs, mās, bōs, vās, gen. vǎdis, pār); but vir, cor, fol, lac, mel, os, gen. ossis, are short. The pronoun hic is either long or short; hoc is long.
- c. Words that do not vary are short (ăb, ŏb, pĕr, ăt, qvŏt, nĕc); but the following are long: ēn, nōn, qvīn, sīn, crās, cūr, and the adverbs in c (hīc, hūc, sīc).
- d. The imperatives dīc, dūc, făc, and fĕr, retain the quantity of their verbs.
- § 22. A syllable with a short vowel is long by position, when it ends either with two consonants or a double consonant (amabūnt, fāx); or when the syllable itself ends in a consonant, while the next, either in the same or another word, begins with a consonant (dāntis, inferrētqve, passūs sum); or when the next syllable of the same word begins with two consonants which are not a mute and r or l, or with j (rēsto, mājor): j, when standing between two vowels, is, as it were, doubled in pronunciation. But it does not constitute position in the compounds of jugum (bǐjugus, qvadrījugus).

If the next syllable of the same word begins with a mute and 1 or r, only weak position (positio debilis) results, i.e. the syllable may be used as either long or short; e.g. pătris, teněbrae, mediŏcris, věpres, pŏples, Åtlas, assĕcla, as in this verse of Ovid (Met. XIII. 607): Et primo similis volŭeri, mox vera volūcris; and the following of Virgil (Æn. II. 663): Natum ante ora pătris, pātrem qui obtruncat ad aras. (We always have ōb-rēpo, sŭb-rĭgo, &c., when the mute and the liquid belong severally to their part of the compound. If the vowel be long by nature, the same quantity, of course, holds, without any reference to the position, as in salūbris, from salūs, ambulācrum, delūbrum.)

- OBS. 1. In certain words, however, every-day use, as well as the practice of particular poets, has established a certain custom, so that in some the vowel is almost always lengthened, as in the inflected cases of niger and piger (nigri, pigri); in others never, as in arbitror. In prose, that syllable which is only lengthened by positio debilis is always pronounced short (tēněbrae).
- Obs. 2. In Greek words, weak position is also formed by a mute with m or n (Cycnus, Tecmessa, Daphne).
  - OBS. 3. If a word ends with a short vowel, and the following begins

with two consonants or a double consonant, no lengthening by position akes place (praemĭa scribae, ilicĕ glandis, nemorosă Zacynthos).

Obs. 4. The oldest poets (before Virgil and Horace) often allow s as a final consonant (on account of a certain weakness in the pronunciation) to form no position with the following initial consonant; e.g. certissimus nuntius mortis, or certissimus nuntius mortis.

Obs. 5. Since the lengthening of syllables by position is quite distinct from the proper length of the vowels, the older Comic poets have often hought themselves justified in disregarding it.

Obs. 6. The poets allow themselves, in certain defined cases, to supply the place of a long syllable in a verse with a short one; but this is founded on the structure of the verse, not on the nature of the syllable. (See  $\S$  502. a.)

§ 23. In every word, the accent falls on a particular syllable, and is either acute or circumflex, but is not distinguished in writing. (In books of instruction, the acute accent is designated by i, the circumflex by i).

Monosyllables have the circumflex accent, if the vowel is long by nature; otherwise, the acute accent.

In words of more than one syllable, the last (ultima) is never accentuated. In dissyllables, therefore, the accent falls on the first. In words of three or more syllables, it falls on the penult, if this be long; but if this be short, on the antepenult. The accent on the penult is a circumflex, if the vowel be long by nature (not the syllable only by position) and the last syllable short; otherwise, an acute; on the antepenult it is never a circumflex (Rômă, Rómā, hómo, lestus; Românus, Románās, Metéllus, móribus, carmínibus, hóminēs).

Obs. 1. In compounds of facio with other words than prepositions (palamfacio, calefacio), the accent always remains on facio (calefacit).

OBS. 2. If a new word is formed by the addition of qve, the accent follows the general rule (itaqve, utérqve); but if qve, ne, ve, are attached to a word as enclitics, the accent is thrown on the last syllable of the word (itaqve = et ita, Musaqve in the abl., Musaqve in the nom.).

#### II.—OF THE INFLECTION OF WORDS.

#### CHAPTER I.

THE CLASSES OF WORDS. INFLECTION, STEM, AND ENDING.

- § 24. Words (verba or voces) are divided according to their different uses in speech into certain Classes (partes orationis, classes of words = parts of speech).
- 1. The word by which a thing (a conception) is expressed independently, is called a NOUN SUBSTANTIVE, nomen substantivum, (from substantia, existence): e.g. vir, the man; domus, the house; actio, the action. It either denotes a thing with reference to its kind and the general idea, which may comprise a number of individual objects (an APPELLATIVE or common noun, nomen appellativum), e.g. corpus, ovis, flos; or a single defined object without reference to its kind or the general idea (a PROPER NAME, nomen proprium), e.g. Lucius, Sempronius, Roma.
- 2. The word by which a thing is named and defined according to some quality or attribute appertaining to it, is called a NOUN ADJECTIVE, nomen adjectivum; e.g. magnus, great. When joined to the substantive, it forms a descriptive appellation; e.g. vir magnus (the property itself is expressed by magnitudo).

Substantives and Adjectives are comprised in the class of Nouns.

A noun which denotes a number, is called a NUMERAL, nomen numerale, and is usually an adjective, inasmuch as it serves to describe a thing by its number; e.g. tres homines. The number, however, may be conceived and described as a thing by itself, and the word is then a substantive; e.g. millia, thousands.

Instead of naming an object, we may designate it by pointing to some relation in which it stands. An indicative word of this kind is called a PRONOUN: e.g. hic, this here; ille, that there; ego, I; tu, thou. A pronoun may either be employed alone, to denote the idea, and then it stands as a substantive, e.g. ego, tu, hic; or it may be combined with a substantive to define it more precisely, and then it is an adjective, e.g. hic, vir, illa, domus.

OBS. 1. Numerals and pronouns are not distinct classes of words in the same sense as the rest, since their use in the sentence is not different from that of the other nomina; they belong, therefore, to the class of nouns. In their inflection, they have some peculiarities.

- Obs. 2. The Latin language does not distinguish, like the English and any other languages, by the addition of a word (the article), whether substantive is intended to denote a definite person or thing, or an definite one amongst several of the same kind: e.g. vir, the man, and man; viri, the men, and simply men, as the context may determine.
- 3. A VERB is that word which expresses the idea of an action, r condition of a thing, and thus forms an assertion, or proposition: g. vir sedet, the man sits; puer currit, the boy runs. (The action r condition in itself is called sessio, cursus.)

From the verb are derived certain forms, which are used as nouns, ither to denote the action or condition more independently, e.g. egendo, by reading; or to specify and describe some object, to which the action or condition appertains as a quality: e.g. liber lecus, the book read; vir legens, the man reading. The substantive orms are called the Supine and Gerund; the adjective form is ermed the Participle.

- 4. An ADVERB is a word which serves only for a stricter definition of a description (with an adjective), or of an assertion (with verb): e.g. vir valde magnus, a very great man; equus celeriter urrit, the horse goes swiftly.
- 5. Words which only denote a relation to a thing are called PREOSITIONS (from praeponere, to put before): e.g. in, in; apud, with;
  r at the house of; as, in urbe, in the town.
- 6. Conjunctions mark the combination of individual words or vhole sentences, and their connection in discourse: e.g. et, and; as, ir et femina, the man and the woman; vir sedet et puer currit.
- OBS. Prepositions, conjunctions, and the adverbs derived from prolouns, are also called Particles. The same word may at one and the same time show the connection of two propositions, and by this conlection define the assertion more exactly (e.g. tum venit, qvum ego lbsum), so that certain adverbs and conjunctions are intimately conlected with each other.
- 7. The INTERJECTIONS are mere sounds, which are called forth by certain feelings, but represent no idea; as, ah! They are therefore only improperly called words.
- § 25. Nouns and verbs are inflected (flectuntur, declinantur); i.e. altered in their form, in order to denote the various connections and relations of words in a proposition, and the various kinds of propositions. The change generally takes place only in the last part of the word; the remaining part is more rarely varied either

in the pronunciation (vēni from věnio), or by a prefix (tetigi from tango).

Of the adverbs, only a few have a certain inflection (that of comparison): the remaining adverbs, with the prepositions, conjunctions, and interjections, are indeclinable.

Obs. Inflection sprung in part from the custom of subjoining certai words, which in pronunciation gradually became incorporated with thos words to which they were appended, and could no longer be distinguished (as e.g. the personal endings of the verbs originated from pronouns), and in part from the pronunciation alone, which varied according to the way in which an idea was conceived or combined with other ideas in this way originated the lengthening of the radical vowel (vēni), or the reduplication (tetigi) in the perfect.

§ 26. That which remains of a word capable of inflection, afte the variable terminations or affixes are removed, is called the STEM to which the signification of the word properly belongs: e.g. amator in amator-i, amator-es; leg in leg-o, leg-is, leg-unt. If most Latin words, the stem does not appear alone, but only a united with some termination. The stem and termination are frequently so incorporated that one or both undergo some modification

Obs. From the *stem*, we must distinguish the *root*; i.e. the original simple primary word, which has received no accession of any kind. For many words not only have terminations of inflection, but are previously formed from other words by derivation and composition.

## CHAPTER II.

OF GENDER AND INFLECTION BY CASES (declinatio) IN GENERAL.<sup>1</sup>

§ 27. The Latin substantives are considered as being either of the Masculine gender or the Feminine, or neither of the two: the last class is comprised under the appellation Neuter gender. The adjectives and participles have generally different forms, according to the gender of the substantive to which they belong: e.g. masca vir magnus, a great man; fem. femina magna, a great woman;

<sup>1</sup> Declinatio properly signifies any grammatical inflection, but is now more particularly used in this restricted sense.

eutr. folium magnum, a great leaf. In some words, the gender nay be determined from the signification, but in by far the greater umber it must be inferred from the termination.

Obs. 1. The names of things, which have not, like living creatures, any ctual sex, are often referred to the masculine or feminine gender, ecause in certain relations of things the imagination discovered a resemlance with male or female qualities. But this comparison was very feruitous, so that no fixed rule can be founded on it; and one often fails to erceive the ground for the determination, especially as in many intances words have changed their signification. From the termination, on he other hand, we can draw an inference as to the gender; because nany derivative and some inflectional endings (especially in the nom. and ecus.) have been applied according to the gender of the words.

Obs. 2. The gender of some words may be explained from the considertion, that they are properly adjectives, in which case regard is had to an mitted substantive; so, for instance, annalis is masc. because liber is nasc. Greek words generally retain the same gender which they have in Greek.

§ 28, a. The following are Masculine, without reference to the ending. All general and particular appellations of men and beings of the male sex (vir, the man; scriba, the clerk; consul, the consul; poeta, the poet; Deus, God; genius, the genius); the male of animals (aries, the ram; verres, the boar; taurus, the bull); and the names of rivers and winds (Tiberis, Albis, Sequana, Garumna, Cremera, Etesiae). Of rivers, some few in a are excepted, particularly Allia (Matrona, Albula) and the imaginary rivers Lethe and Styx in the lower world, which are feminine; with some of barbarous origin (i.e. neither Latin nor Greek) in r, (e.g. Elaver), which are neuter.

OBS. 1. Words which are only improperly used of a man, and strictly denote an impersonal object, are regulated by their termination and proper meaning: as, mancipium, a slave (strictly, property); acroāma, a flute-player or jester (strictly, entertainment for the ear). So also words which are used in an improper sense of men taken collectively: e.g. vigiliae, sentinels; auxilia, auxiliary troops.

Obs. 2. The names of the months are masculine, as adjectives belonging to the word mensis understood, which is masculine; e.g. Aprīlis

(frequently mensis Aprilis).

b. The following are Feminine. All appellations of women and female beings: uxor, the wife; soror, the sister; socrus, the mother-in-law; Dea, the goddess; nympha, the nymph. The only excep-

tions are the terms of reproach scortum and prostibulum, which originally did not signify a person.

Obs. The names of trees and towns with certain endings are also feminine, although these endings do not otherwise imply this gender. (See  $\S$  39, b and c, and  $\S$  47.)

- § 29. General names of persons, in which the distinction of sexis not thought of, are masculine; e.g. hostis, enemy: but some of them may be used as feminines, if a woman be expressly referred to, and these are therefore called Common; e.g. civis Gaditanus, civis Gaditana. Such words are adolescens, a young man or woman; affinis, a male or female relative; antistes, a priest or priestess (though the latter is commonly expressed by antistita); artifex, artist; civis, citizen; comes, attendant; conjux, husband or wife (generally the latter); dux, leader (male or female); heres, heir or heiress; hostis, enemy; infans, infant; interpres, interpreter; municeps, citizen (of the same municipal town); obses, hostage; parens, father or mother; patruēlis, cousin; sacerdos, priest or priestess; satelles, body-guard; vates, seer.
- Obs. 1. The poets use also as common,—auctor, author; augur, soothsayer; custos, guardian; hospes, host or guest (the feminine is better hospita); judex, judge; juvenis, youth; miles, soldier; par, comrade; testis, witness.
- OBS. 2. Some other words, though used sometimes of persons of the female sex, and in apposition to feminine substantives, are never themselves found as feminine substantives with an adjective; e.g. index, vindex, incola (vox index stultitiae).
- § 30, a. The names of the different classes and species of animals have usually a particular gender, either masculine or feminine, which is known by the termination, without reference to the actual sex of the animal named: e.g. the masculines, cancer, crab; corvus, raven; passer, sparrow; piscis, fish; and the feminines, avis, bird; anas, duck; aqvila, eagle; feles, cat; vulpes, fox. These are called epicene (epicoena<sup>1</sup>). The actual sex of the particular animal is denoted by the addition of mas (male), or femina (female): e.g. anas mas, drake (also with the adjective masculus, anas mascula); vulpes femina, fox bitch.

<sup>1 &#</sup>x27;Επίκοινα, common to both genders.

- b. Several names of classes of animals, usually masculine, are also as nouns of common gender) used as feminine, if it be intended pecially to designate a female, particularly bos, ox; in the femow; and, occasionally, lepus, mus, elephantus, anser; e.g. mures raegnantes repertae sunt (Plin. Maj.).
- c. The names of some species of animals are used (without reference to the individual) both in the masculine and the feminine (of incertain gender), as angvis, snake; canis, dog; camelus, camel; lama, deer; grus (almost always feminine), crane; serpens, erpent; sus (usually feminine), boar, or sow; talpa (generally nasculine), mole; tigris, tiger. They are always used as feminnes when a female is expressly spoken of.

OBS. From the name of some species of animals, a proper feminine form s derived to denote the female: e.g. agnus, lamb, agna; cervus, tag, cerva, hind; eqvus, horse, stallion, eqva, mare; gallus, cock; callina, hen. On the other hand, from the feminines simia, ape; colubra, snake; lacerta, lizard; luscinia, nightingale,—which are generally used as epicenes of the whole class,—a masculine form, imius, coluber, lacertus, luscinius, is sometime given. (Columba nd columbus, dove, as a class; columbus, the male; columba, the emale.)

§ 31. The following are Neuter. All indeclinable substantives: e.g. fas, right; nefas, wrong; gummi, gum; and all words which are used as substantives, without being actually such; e.g. scire ruum, your knowledge; also every word quoted with a view to its form merely: e.g. hoc ipsum diu, this very word diu; arx est nonosyllabum, arx is a monosyllable. For this reason, also, the names of the letters are neuter; though they are sometimes used as feminine, with a reference to littera understood.

OBS. So likewise the names of ships and dramatic compositions, even though they be not feminine, take feminine adjectives; navis, the ship; or fabula, the play, being understood (per synesim, according to the signification); e.g. Eunuchus acta est (Svet.), the play entitled Eunuchus; Centauro invehitur magna (Virg.), the great ship Centaur. (The same occurs, though more rarely, and only in some particular writers, with the names of plants, herba being understood.)

§ 32. The Latin language distinguishes between the SINGULAR and the PLURAL.

In cardian to express the connection and relations of ideas, nouns

have six forms or CASES (casus; strictly, falls); casus nominate vus (by which the thing is named); accusativus (which denote the object of an action; e.g. pater castīgat filium, the father chartises his son); vocativus (by which a person is called to); genitivus (which denotes a connection or possession; e.g. domus patris the father's house); dativus (which denotes the person to whor any thing is given; e.g. pater dat filio librum, the father gives his son a book); ablativus (which denotes means, place, circumstances &c.; e.g. hastā, with the spear).

All substantives do not, however, have different forms for al these cases in both numbers. In the plural, the dative and ablative are always alike. In all neuter words, the nominative and accusative are always the same. The vocative is distinguished from the nominative in only a very few genuine Latin words (in the second declension), never in the plural, or in words of the neuter gender.

Obs. The nominative and vocative are termed casus recti, the other obliqvi; but the accusative, both in its form and application, is more nearly related to the nominative than to the other cases.

§ 33. The case-endings are not the same in all words.

There are five kinds of inflection or DECLENSIONS, of which the endings are, —

			SINGULAR		
נ	Decl. 1.	II.	III.	IV.	v.
Nom.	ă (e, as, es)	us, er	s, (or	ŭs	es
		N. um	undetermined).	N. u	
Voc.	ă (e, a)	e —			_
Acc.	am (en)	um	em (im)	um, u	em
			N. like the nom.		
GEN.	ae	i	is	ūs	ei
DAT.	ae	0	i	ui, u	ei
ABL.	ā	0	e (i)	u	е
		•	PLURAL.		
Nom.	ae	i, N. a	es, N. a (ia)	ūs, N. ua	es
Voc.	ae	i, N. a	es, N. a (ia)	ūs, N. ua	es
Acc.	as	os, N. a		_	
GEN.	ārum	ōrum	um (ium)	uum	ērum
DAT.	is	is	ĭbus	ĭbus (ubus)	<b>F</b> bus
ABL.	is	is	ĭbus	ĭbus (ubus)	À.

OBS. 1. There are properly but two series of endings; but they are connected in different ways with the stem, and also occasionally internixed. In the first and second declension, the endings, which were originally alike, have become united with the last vowel of the stem (in the first declension a, in the second u, according to the older pronunciation of or have expelled it. The third and fourth declensions have the ame endings: but in the third declension, the stem ends in a consonant; in the fourth, in u. In the fifth declension, the stem ends in e; and the endings are partly those of the first and second, partly those of the third declension.

Obs. 2. It cannot always be known by the nominative alone to which leclension a word belongs, because this case may have the same ending n different declensions; e.g. us in the second, third, and fourth.

OBS. 3. Of the Greek substantives which have been adopted into the Latin language, those which were most frequently used, and were introluced at the earliest period, acquired a completely Latin form, occasionally with some change in the stem. From the Greek word  $\pi ou\eta \tau \dot{\eta} \varsigma$  s formed, for example, the Latin poēta; from  $\chi \dot{\alpha} \varrho \tau \eta \varsigma$  (mase.) the Latin charta (fem.). Other Greek words, on the contrary, retained their Greek form and ending: e.g.  $\delta vv\dot{\alpha} \sigma \tau \eta \varsigma$ , dynastes;  $\Lambda \gamma \chi i \sigma \eta \varsigma$ , Anchīses. In some of the cases, these words have partially Greek inflections. Writers vary from each other in this respect, sometimes keeping nearer to the Latin, sometimes to the Greek form. Where both are in use, it is petter to adhere to the former in writing Latin.

Obs. 4. For the peculiarities in the declension of the numerals and pronouns, see chapters xi. and xii.

## CHAPTER III.

#### FIRST DECLENSION.

§ 34. All originally Latin words of the first declension end in the nominative in a, and are declined as follows:—

# (mensa, table; scriba, clerk.)

	SING.	PLUR.	SING.	PLUR.
Nom.	mens ă	mens ae	scrib ă	scrib ae
Voc.	mens ă	mens ae	scrib ă	scrib ae
Acc.	mens am	mens ās	scrib am	scrib ās
GEN.	mens ae	mens ārum	scrib ae	scrib ārum
$\gamma_{\rm AT.}$	mens ae	mens īs	scrib ae	scrib îs
BL.	mens ā	mens īs	scrib ā	scrib īs

In this way are declined also the adjectives and participles in a (fem.); as, magna, great; picta, painted; mensa rotunda, a round table.

- Obs. 1. In the older poets, ae of the gen. sing. is sometimes resolved into āï; e.g. aulāï, pictāï (Virg.).
- OBS. 2. At a very early period, the gen. sometimes ended in as. Hence the word familia, family, when it is compounded with pater, mater, filius, filia, has the gen. familias; e.g. paterfamilias, father of a family (acc. patremfamilias, gen. patrisfamilias, &c.); plur. patresfamilias, fathers of families; though we find also paterfamiliae, patresfamiliarum.
- OBS. 3. In the gen. plur. of some words, um, archaic (as in the third declension), is used instead of arum, especially drachmum, amphorum (with the addition of a numeral; trium amphorum), for drachmarum, amphorarum; by the poets also in the words in gena and cola (from gigno, to beget, to bear; and colo, to till); e.g. terrigena, earthborn; coelicola inhabitant of heaven; and in patronymics in des; e.g. Aeneadum for Aeneadarum; so also in some Greek names of peoples; e.g. Lapithum for Lapitharum.
- OBS. 4. Some few words, which have masculines in us corresponding to them in the second declension, particularly dea, goddess, and filia, daughter (deus, filius), rarely liberta, freed-woman (libertus), and a few others, have in the dat. and abl. plur., besides the regular form (is), another, ābus; e.g. dis deabusque omnibus (Cic.), cum duabus filiabus virginibus (Liv.).
- OBS. 5. Concerning the gen. and dat. of una, sola, and some other adjectives in a, see § 37, Obs. 2.
- § 35. Greek Forms. To the first declension belong some Greek words and proper names in e, as, and es  $(\eta, \alpha\varsigma, \eta\varsigma)$ , which are somewhat irregular in the singular (see § 33, Obs. 3).

(epitome, abridgment; Aeneas, a proper name; anagnostes, reader.)

Nom.	epitŏm e	Aene as	anagnost es
Voc.	epitom e	Aene ā	anagnost ă
Acc.	epitom en	Aene am	anagnost en
		(Aene an)	(anagnost am)
GEN.	epitom es	Aene ae	anagnost ae
DAT.	epitom ae	Aene ae	anagnost ae
ABL.	epitom e	Aene ā	anagnost ā (anagnost ē).

Obs. 1. The greater number of common nouns in e, especially the sames of the arts and sciences in ce (e.g. musice, logice), have also (and his is to be preferred) the purely Latin form, — musica, logica, musicam, &c. Of proper names, some have almost always the Latin form, .g. Helĕna, Creta; others most frequently the Greek, as Circe; but in his respect writers differ.

In answer to the question, where? the names of towns always have the atin genitive; as, Sinopae, at Sinope.

- Obs. 2. The Greek nominative as was sometimes changed by the older vriters, and in the language of common life to ă; e.g. Mena, Appella. n the accusative, am is most common in prose-writers, an in the poets.
- OBS. 3. Words in es rarely have the Latin form of the nom. in a, either n proper names (e.g. Aeeta), or in common nouns (e.g. sophista, better ophistes), except in words which have been completely Latinized, and lever have a Greek form; e.g. poëta. The voc., besides the termination (Atrida), has also ē, when this termination occurs in Greek (in patrolymics, e.g. Atridē); sometimes ā (e.g. Anchisā, Virg.).
- OBS. 4. Of the proper names in es, which in Greek belong to the first leclension, some are declined in Latin according to the third (Aeschines, Apelles, those in des which are not patronymics, e.g. Alcibiades, Euripides; and barbaric names, as Astyages, Xerxes). In the accus, however, they have likewise en; as, in the first declension, Aeschinem. Some are found declined in both ways; e.g. Orestes (mostly like the hird). The common noun acinăces, a sabre, follows the third declension; sorītes (the name of an argument in logic) is declined in the sing. according to the third, in the plural according to the first declension. Batrăpes, a satrap, which follows the first, has, however, also the gensatrapis (Third Declension).
- § 36. Gender. All substantives of the first declension in a are feminine, if they are not appellations of men (as, scrība, clerk; nauta, sailor; collēga, colleague; aurīga, charioteer; advena, new-comer); or names of rivers (see § 28, a). Hadria, the Adriatic, is also masculine. (With respect to dama, talpa, see § 30, a.)

Words in e are feminine, those in as and es masculine; e.g. comētes. All in as are proper names.

## CHAPTER IV.

#### SECOND DECLENSION.

§ 37. Words of the second declension end mostly in us and (neut.) um, some in er. They are declined in the following manner:—

#### SINGULAR.

Nom.	domin us, $lord$ .	puer, boy.	sign um, sign.
Voc.	domin e	puer	sign um
Acc.	domin um	puer um	sign um
GEN.	domin i	puer i	sign i
DAT.	domin o	puer o	sign o
ABL.	domin o	puer o	sign o
		T TTD 4 T	

#### PLURAL.

Nom.	domin i	puer i	sign a
Voc.	domin i	puer i	sign a
Acc.	domin os	puer os	sign a
GEN.	domin ōrum	puer ōrum	sign örum
DAT.	domin is	puer is	sign is
ABL.	domin is	puer is	sign is

In the same way are declined the adjectives in us and er (masc.), and um (neut.); e.g. bonus, good; miser, wretched; bonum, miserum. Dominus bonus, signum magnum, puer miser.

Like puer is also declined the only word that terminates in ir, — vir, the man, virum, viri, viro, — together with its compounds; e.g. triumvir, and the national appellation Trevir, as well as the adjective satur, sated (neut. saturum, saturi, &c.).

Most words in er have the e only in the nom. and voc. (where it has been inserted to facilitate the pronunciation), but not in the other cases, where it is dropped before r: e.g. ager, the field, agrum, agri, agro, plur. agri, &c.; liber, the book, librum, &c. The e is retained in the substantives adulter, the adulterer; socer, the father-in-law; gener, the son-in-law; Liber, the god Liber, or Bacchus; liberi, liberorum, children; puer, a boy; vesper, evening. In the adjectives asper, rough; liber, free; lacer, torn; miser, wretched; prosper, prosperous (better prosperus); tener, tender; and in those which end in -fer and -ger (from fero, to convey, bring, and gero, to carry); mortifer, deadly, mortife-

<sup>1</sup> Aspris for asperis is found in Virgil.

rum, mortiferi; alĭger, winged; armiger, armor-bearer; and in the national appellations, Iber, Iberum, Iberi, and Celtiber, Celtiberum, Celtiberi. Dexter, right, has dexteri, and more frequently dextri; Mulciber (Mulceber), an epithet of the god Vulcan, Mulciberi and Mulcibri.

OBS. 1. Words in ius and ium have, according to analogy, ii in the gen. In the earlier period, however, only one i was used in the substantives (not so in the adjectives); e.g. Appi, from Appius; ingeni, consili, instead of ingenii, consilii, from ingenium, genius, consilium, counsel (but egregii, from egregius, distinguished); and so always in verse in Virgil and Horace (Capitoli immobile saxum; elided, Capitol' imm. Virg.). Afterwards, this form became obsolete.

OBS. 2. The following adjectives and pronouns, which in the mase. and neut. follow the second, and in the fem. the first declension: unus, solus, totus, ullus, nullus, alius, alter, uter, neuter, with the compounds of uter (uterque, utercunque, uterlibet, utervis, alteruter), have in all genders ius in the gen., and i in the dat., — unius, solius totius, ullius, nullius, alius, alterius, utrius, neutrius, uni, soli, toti, ulli, nulli, alii, alteri, utri, neutri. (So also in the fem., — una, unam, unius, uni, abl. unā.) In verse, the i is sometimes made short in the gen., — most frequently so in alterius (alterus). The regular forms are very rare: e.g. alii generis, in Varro; aliae pecudis, in Cicero; nullo usui, in Cæsar.

OBS. 3. Words in ius (jus) have in the voc. not ie (je), but i: e.g. Mercuri, Gaï (Caï), Pompeï (sometimes in verse Pompei, as a dissyllable); Demetri; fili, son; geni, guardian spirit; Feretri, from the adj. Feretrius. But most common nouns and adjectives (as, gladius, the sword; fluvius, the river; egregius) have no vocative. Greek adjectives—e.g. Cynthius, and proper names in ius (also Greek) or ēus, \$\ellow{e}\_{0}\$, e.g. Arīus—have ie. Meus makes mi in the voc. Deus always has the voc. like the nom. (Compare Syntax, § 299, b, Obs. 1.)

OBS. 4. The gen. plur. of some substantives is occasionally formed in um, instead of orum; viz., of the appellations of money, weights, and measures, — nummum, sestertium, denarium, talentum, modium, medimnum, from nummus, a piece of money; sestertius, a sesterce (a certain coin); denarius (also a coin); talentum, a talent (a sum of money); modinus, medimnus, a bushel (especially after millia; e.g. duo millia nummum, decem millia talentum, but tantum nummorum); and of the distributive numerals; e.g. senum, denum, from seni, six apiece; deni, ten apiece; sometimes also that of the cardinal numbers in centi (genti); e.g. ducentum pedum; further, liberum, from liberi, children; deum, from deus, duumvirum, triumvirum (also liberorum, &c.); and finally of some other words in certain combina-

tions; e.g. praefectus fabrum, prefect of the workmen (in the army), from faber; in the poets also virum, from vir; and of the names of nations, as Argivum, Pelasgum, for Argivorum, Pelasgorum. Compare § 34, Obs. 3.

- OBS. 5. The word deus has the regular dei, deis, in the nom. and dat. plural, but more frequently di, dis; also, dii, diis.
- § 38. Greek Forms. 1. Greek proper names of towns and islands, and some few common nouns, are sometimes found with the Greek termination ŏs, ŏn, in the nom. and acc. sing.: e.g. Delos, acc. Delon; scorpios, a scorpion; Pelion (neut.). In a few solitary instances, we find in names that are very rarely used oe (oi) in the nom. plur.; e.g. canephoroe, the basket-bearers; and on in the gen. plur. of adjectives in the titles of books (e.g. libri Georgicon); and in a few proper names (colonia Theraeon, Sall.). The proper name  $\Pi\acute{\alpha}\nu\theta\sigma\sigma\varsigma$ , contracted  $\Pi\acute{\alpha}\nu\theta\sigma\sigma\varsigma$ , is called by Virgil Panthūs, voc. Panthū.
- Obs. 1. Greek proper names in  $\varrho o \varsigma$ , preceded by a consonant, generally have their termination in Latin (in prose always) in er; Alexander, Antipater, Teucer, Meleāger, gen. Alexandri, &c. (Yet we have Codrus, and, in the poets, Evandrus, and the like.) So also hexamëter, but diamětrus.
- OBS. 2. Greek proper names, which follow the so-called Attic second declension, either take a purely Latin form (e.g. Tyndarĕŭs, from Tvrδά-ρεως, or retain some Greek terminations, as in the nom. Athōs, Androgeōs, Ceōs, in the accus. Athōn. The name of mount Athos is also inflected according to the third declension; Atho, Athōnem, and so also Androgeo, Androgeōnem.
- Obs. 3. Greek proper names in  $\varepsilon v \varepsilon$  (gen.  $\varepsilon \omega \varepsilon$ ) are either declined with a Latin form thus, nom. Orpheus (as a dissyllable), accus. Orpheum, gen. Orpheï (and Orphei), dat. and abl. Orpheo (without a voc.), or with a Greek form (like the third declension); thus, nom. Orpheus, voc. Orpheū, acc. Orpheä, gen. Orpheös, dat. Orpheĭ (Orphei); but the forms which follow the third declension, with the exception of the accus., are for the most part found only in the poets. The gen. Achillei and Ulixei ('Azillev's) are also formed in this way; though Achilles, Ulixes, otherwise follow the third declension.

The name Perseus ( $\Pi \epsilon \varphi \sigma \epsilon \psi \varsigma$ ) is sometimes declined like Orpheus; Perseus, acc. Perseă, gen. Persei, dat. Perseo and Persi (for Persei), abl. Perseo; sometimes it has the form of Perses, and follows the first declension.

§ 39. Gender. Words in us (os) and r are masculine, those in um (on) are neuter.

But of the words in us, the following are feminine: -

- a. The words alvus, stomach; carbăsus, linen; colus, distaff (rarely masc.); humus, ground; vannus, winnowing shovel.
- b. The names of towns and islands, e.g. Corinthus, Rhodus, with the following names of countries: Aegyptus, Chersonesus, Epirus, Peloponnesus. (These names of places in us are all Greek; Canōpus, however, is masculine.)
- c. The names of all trees and of some shrubs: e.g. alnus, alder; fagus, beech; ficus, fig-tree (also fig); malus, apple-tree; pirus, peartree; pomus, apple-tree; populus, poplar; ulmus, elm, &c.; buxus, box-tree; juniperus, juniper; nardus, nard (an odoriferous bush); papyrus, papyrus plant (rarely masc.); with some Greek names of plants, chiefly ending in os (buglossos), and the word balanus, acorn, or date.

Obs. Other Latin and Latinized names of plants and flowers are masculine: as, acanthus, acanthus; amaranthus, amaranth; asparagus, asparagus; bolētus, mushroom; calamus, straw, reed; carduus, thistle; dumus, thorn-bush; fungus, mushroom; helleborus, hellebore; hyacinthus, hyacinth; pampinus, vine (rarely fem.); rubus, bramble, &c.

d. Some words originally Greek, which in Greek are feminine, as those compounded with  $\delta\delta\delta\varsigma$ : methodus, method; periodus, period; and the words atomus, atom; antidotus, antidote (also antidotum, neut.); dialectus, dialect; diametrus, diameter; diphthongus, diphthong; paragraphus, paragraph (which words are originally adjectives, with a substantive understood); further, the names of most precious stones, e.g. amethystus. Lastly arctos (the constellation), the Bear. Barbitos, lyre, is both masculine and feminine.

The following in us are neuter: virus, poison; vulgus, the common people (rarely masc.); and pelăgus, the sea (τὸ πέλαγος).

<sup>1</sup> On the other hand, pomum, apple; pirum, pear; malum, apple. (Malus, a ship's mast, is masc.) Also buxum, boxwood.

<sup>&</sup>lt;sup>2</sup> But smaragdus, beryllus, opalus (and the Latin carbunculus), are masculine.

## CHAPTER V.

#### THIRD DECLENSION.

§ 40. Words of the Third Declension have various endings in the nominative, since they either attach the nominative ending s to the stem, or remain without any special ending for that case. The stem, to which the endings are affixed in the other cases, ends with a consonant, but is often varied in the nom.; so that, before we can decline a word, it is necessary to know, not only the nom., but also the stem, from one of the other cases; but of this we shall speak afterwards (§ 41). (We find the stem by taking the ending is from the genitive sing.)

In consequence of varying of the stem, words which are different in the other cases may have the same ending in the nom.; e.g. caedes, death-blow, gen. caedis; miles, soldier, gen. militis; interpres, interpreter, gen. interpretis.

The rest of the declension may be seen from the following examples, which show at the same time the different forms of the words, according as the stem remains unaltered in the nom., or is varied by taking an ending and by the pronunciation.

- 1. MASCULINE AND FEMININE GENDER.
- a. Words in which the nominative is simply the stem, without any alteration whatever, so that the other case-endings are merely affixed to it.

# (consul, consul; dolor, pain.)

	, , ,	, T	
SING.	PLUR.	SING.	PLUR.
consul	consul es	dolor	dolor es
consul	consul es	dolor	dolor es
consŭl em	consul es	dolör em	dolor es
consul is	consŭl um	dolor is	dolor um
consul i	consul ibus	dolor i	dolor ibus
consul e	consul ibus	dolor e	dolor ibus
	consul consul consul em consul is consul i	consul consul es consul es consul es consul es consul es consul is consul um consul i consul ibus	consul consul es dolor consul consul es dolor consul em consul es dolor em consul is consul um dolor is consul i consul ibus dolor i

OBS. Stems in 1 or r never have a nominative ending.

b. Words in which the nominative ending s is affixed to the stem, which is otherwise unchanged.

(urbs, city.)

SING.	Nom.	urbs	PLUR.	urb es
	Voc.	urbs		urb es
	Acc.	urb em		urb es
	GEN.	urb is		urb ium
	DAT.	urb i		urb ibus
	ABL.	urb e		urb ibus

OBS. Of the termination ium (urb-ium) in the gen. pl., see § 44, 1.

c. Words in which the nom. ending s is affixed to the stem with the vowel i or e (so that is and es are dropped from the nom. before the other case-endings are added).

# (avis, bird; caedes, murder.)

S	ING.	PLUR.	SING.	PLUR.
N.	avis	av es	caedes	caed es
v.	avis	av es	caedes	caed es
A.	av em	av es	caed em	caed es
G.	av is	av ium	caed is	caed ium
D.	av i	av ibus	caed i	caed ibus
A.	av e (avi)	av ibus	caed e	caed ibus

OBS. 1. These words, the stem of which is found by the rejection of is and es, are called, to distinguish them from other words of the same declension in is and es, parisyllables, because they have the same number of syllables in the nom. as in the other cases singular.

Obs. 2. Of the ending i in the ablative, see § 42, 3.

d. Words in which, when the s of the nom. is affixed, the stem is also changed by the omission of a consonant (d or t), or by the passing of i into e, or in both ways.

# (aetas, age; judex, judge; miles, soldier.)

#### SINGULAR.

Nom.	aetas	judex	miles
Voc.	aetas	judex	miles
Acc.	aetāt em	judĭc em	milĭt em
GEN.	aetat is	judic is	milit is
DAT.	aetat i	judic i	milit i
ABL.	aetat e	judic e	milit e

### PLURAL.

Nom.	aetat es	judic es	milit es
Voc.	aetat es	judic es	milit es
Acc.	aetat es	judic es	milit es
GEN.	aetat um	judic um	milit um
DAT.	aetat ibus	judic ibus	milit ibus
ABL.	aetat ibus	judic ibus	milit ibus

OBS. i is changed into e, because the open syllable becomes a close one. See § 5, c.

e. Words in which the nom., without any termination affixed, deviates from the stem for the sake of the pronunciation.

(sermo, the discourse; pater, father; mos, custom.)

## SINGULAR.

Nom.	sermo	pater	mõs
Voç.	sermo	pater	mōs
Acc.	sermön em	patr em	mör em
GEN.	sermon is	patr is	mor is
DAT.	sermon i	patr i	mor i
ABL.	sermon e	patr e	mor e

#### PLURAL.

Nom.	sermon es	patr es	mor es
Voc.	sermon es	patr es	mor es
Acc.	sermon es	patr es	mor es
GEN.	sermon um	patr um	mor um
DAT.	sermon ibus	patr ibus	mor ibus
ABL.	sermon ibus	patr ibus	mor ibus

OBS. In sermo, n has been dropped; in pater, e has been introduced; in mos, s belongs to the stem, and is changed in the gen. into r (§ 8).

- 2. NEUTER GENDER. The words of this gender never affix s in the nom., but the stem is sometimes different in the nom. and in the other cases on account of the pronunciation.
  - a. Words with the stem unchanged.

## (animal, animal.)

NGULAR.	PLURAL.
animal	animal ia
animal	animal ia
animal	animal ia
animāl is	animal ium
animal i	animal ibus
animal i	animal ibus
	animal animal animāl is animāl i

Obs. On the termination ia in the plural, see § 43, 1.

b. Words which have the stem different in the nom. and in the other cases.

(nomen, name; corpus, body; lac, milk.)

		SINGULAR.	
Nom.	nomen	corpus	lac
Voc.	nomen	corpus	lac
Acc.	nomen	corpus	lac
GEN.	nomĭn is	corpŏr is	lact is
DAT.	nomin i	corpor i	lact i
ABL.	nomin e	corpor e	lact e

#### PLURAL.

Nom.	nomin a	corpor a	
Voc.	nomin a	corpor a	(not used.)
Acc.	nomin a	corpor a	
GEN.	nomin um	corpor um	
DAT.	nomin ibus	corpor ibus	
ABL.	nomin ibus	corpor ibus	

OBS. In corpus, s is not a mere termination, but belongs to the stem, and is changed in the gen. into r (§ 8). In lac, the last consonant of the stem has been dropped in the nom. (§ 10).

c. Words in e, which e does not belong to the stem, and is dropped before the other case-endings.

## (mare, the sea.)

SING	FULAR.	PLURAL.
Nom.	mare	mar ia
Voc.	mare	mar ia
Acc.	mar e	mar ia
GEN.	mar is	mar ium
DAT.	mar i	mar ibus
ABL.	mar i	mar ibus

Many adjectives also follow the third declension, and are declined like those substantives, with which they agree in the nominative and in the form of the stem; e.g. gravis, heavy (masc. and fem.) like avis (but in the ablative only i, gravi), and grave (neut.), like mare. Dolor gravis, corpus grave. In the neuter gender of adjectives, the accusative is always like the nominative, whatever be the termination of the latter; and the plural, like that of the neuter substantives, is formed in a (ia).

§ 41. In the third declension, the gender cannot be ascertained from the nom. alone, but from the stem (as seen in the other cases) and the nominative together. There are, however, some forms of the stem and the nom. in which no rule could be given for the gender (especially the masc. and fem.), which would not be liable to numerous exceptions. Of some forms of the stem, only a few, or even single, examples occur.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> From the nominative alone, only so much can be inferred of the gender, that a word which ends in an s, which does not belong to the stem (and consequently is not found in the other cases in the form of s or r), is either masculine or feminine; but that on the other hand it is neuter, if it neither ends in s, nor belongs to one of those forms which never assume s for the sake of the pronunciation (as the stems in 1, n, r); e.g. rete, caput.

All names of male and female beings follow the natural gender (according to § 28 and 29), although the form may otherwise properly belong to another gender: e.g. uxor, wife, feminine; though words in or, gen. ōris, are otherwise masculine: Juno, the goddess Juno, fem. (o, ōnis, masc.); flamen, priest, masc. (en, mis, neut.). So also the names of rivers are masculine, without reference to the termination (§ 28).

To the third declension belong a number of Greek or foreign (barbarous) words, which came from the Greeks to the Romans, and which are declined according to the corresponding third declension in Greek; these conform in Latin, in respect both of the stem and gender, to the Greek.

1. The following summary shows what genitives (and hence, at the same time, what stems) correspond to the various nominatives, and also gives the gender for every form of the nom. and of the stem.

The stem of a substantive or adjective, the nominative of which is known, may be often determined from other cognate words, especially verbs, since in them the letters are found which, in the nominative, have been dropped or changed: e.g. custos, gen. custodis, guardian, because we have custodio, to guard; nex, necis, death, on account of neco, to kill; but grex, gregis, herd, on account of congrego, to assemble.

Nom. e, gen. is, Neuter; as, mare, maris, the sea.

The abl. of **Praeneste**, the name of a town, is sometimes fem. by synesis; e.g. **Praeneste sub ipsa**. (Compare § 31, Obs.)

Nom. o, gen. onis, Masculine; as, sermo, sermonis, discourse.

But words in io, which are derived from verbs or adjectives, are Feminine: e.g. lectio, reading; oratio, speech; legio, legion (from lego, to select); regio, district (from rego, to rule); natio, nation (from nascor, to be born); coenatio, dining-room (from coeno, to dine); seditio, uproar (from eo, to go, and se); communio, community (from communis, common); consortio, the community (from consors, participating). (Other words in io are masculine: e.g. papilio, butterfly; septentrio, north; vespertilio, bat; scipio, staff; unio, pearl; senio, six; ternio, three; so also pugio, dagger, though from pungo.)

Further, some names of (Spanish) towns are feminine: as, Barcino, Barcelona; Tarraco, Tarragona. (Other names of towns are masculine; as, Sulmo, Narbo, Vesontio).

Obs. Some names of nations have the gen. ŏnis: as, Macĕdo, Seno (Laco, Lacōnis; Io, Iōnis.)

Nom. 0, gen. Inis (in do and go), Feminine: hirundo, hirundinis, swallow; imago, imaginis, picture; Carthago, Carthaginis.

But the following are masculine: ordo, order; cardo, hinge; and usually margo, edge. (Cupīdo, as the name of a god, is masculine; as a common noun, it is masculine in the poets only; in all other cases, feminine.)

OBS. The following words in do and go have onis, and are consequently masculine: praedo, robber; spado, eunuch; ligo, spade; mango, slave-dealer; harpago, hook.

Nom. o, gen. ĭnis (without a preceding d or g), masculine: turbo, whirlwind; and besides, only homo, man; nemo, no one; and the name Apollo.

The feminine, caro, flesh, gen. carnis, stands by itself.

Nom. c, Neuter; as, lac, lactis, milk.

(Besides lac, we have only the word alec, alēcis, brine, from fish, which has also the form alex, alēcis, fem.)

Nom. al, gen. ālis, Neuter; as, animal, animālis, the animal.

Sal, salt (which is masculine, rarely neuter in the sing.), has sălis, So also foreign proper names; as, Hannibal, Hannibălis.

The following substantives in 1 are to be noticed separately: the neuters, fel, gall; mel, honey; fellis, mellis. The masculine, sol, solis, the sun; some masculine names of persons in sul: consul, consul; exsul, exile; praesul, leader in a dance; consulis, &c.; with pugil, boxer, pugilis; and vigil, sentinel, vigilis (as an adjective, watchful).

Nom. en, gen. ĭnis, Neuter; as, nomen, nomĭnis, the name.

The following are masculine: pecten, comb; and, from their signification, flamen, priest; cornĭcem, horn-blower; fidĭcen, harper; tibīcen, flute-player; tubĭcen, trumpeter.

Nom. en, gen. ēnis, Masculine; as, ren, rēnis, the kidney (commonly only in the plur., renes).

Obs. Besides this, only the following are similarly declined: lien, spleen; and the Greek words splen, spleen; lichen, a disease of the skin; attagen, partridge; Anien, the name of a river (in the nom. likewise Anio); with the feminines Siren, Siren; and Troezen, a Greek town.

<sup>&</sup>lt;sup>1</sup> Mugil, mugilis, a kind of fish; also, nom. mugilis, with the nominative termination is.

Nom. ar, gen. āris, Neuter; as, calcar, calcāris, spur.

The following (also neuter) have the gen. aris: baccar, a kind of plant; jubar, radiance; nectar, nectar; and the masculine names Caesar, Hamilcar, Arar, the Saone; and lar, laris, household god.

The following, which are neuters, are to be separately noticed: farris, corn; and the Greek word hepar, hepătis, liver.

Nom. er, gen. ĕris, Masculine; as, carcer, carcĕris, prison.1

But the following are neuter: cadaver, corpse; tuber, swelling (also truffle); uber, udder; verber (only in the plur. verbera), blow. And all botanical names: e.g. acer, maple; papaver, poppy; piper, pepper. Tuber, a kind of apple, is masculine. (Mulier, woman, fem.)

Nom. er, gen. ris, Masculine; as, venter, ventris, belly.

Linter, boat, is feminine (so mater, mother).

In the same way are declined imber, shower, and all ending in ter (except only later, lateris, masc., brick).

We must notice separately the two neuters, iter, itinëris, journey; and ver, vēris, spring; with the name of the god Jupiter (Jovem), Jovis, &c. (The nom. is compounded of the old name and the word pater.)

Nom. or, gen. oris, Masculine; as, dolor, doloris, pain.

The following are feminine, by reason of their signification: soror, sister; uxor, wife.

Obs. The words honor, honor, and lepor, wit, have frequently, in older writers (Cicero), the nom. honos and lepos; so also occasionally other words, if they are not derived from verbs; e.g. labor, labor, labos.

Nom. or, gen. ŏris, Neuter; as, aequor, aequŏris, the surface of the sea.

(So marmor, marble; ador, spelt.) Arbor (arbos), tree, is feminine.

The following is to be separately noticed: cor, cordis, heart, neuter.

Nom. ur, gen. ŭris, Neuter: as, fulgur, fulgŭris, lightning; Tibur, the city Tibur.

The following are masculine: furfur, bran; turtur, turtle-dove; vultur, vulture; and, from its signification, augur, a soothsayer.

<sup>1</sup> Also the two Greek words, aer, aether.

Nom. ur, gen. ŏris, Neuter; as, robur, robŏris, strength.

Of this kind, we have only the following: ebur, ivory; femur, thigh; jecur, liver.

Fur, furis, thief, masc. from its signification, is to be separately noticed.

Nom. as, gen. ātis, Feminine; as, aetas, aetātis, age.

Anas, the duck, has anătis, fem.

The following are to be separately noticed: the masculines, as, assis an as (a copper coin); mas, maris, male; vas, vadis, surety; and the neuter, vas, vasis, vessel (in the plur. vasa, vasorum, see § 5, 6).

Nom. es, gen. is Feminine: as, caedes, caedis, murder.

Palumbes, wood-pigeon, masc. and fem.; vepres, thorn-bush (not used in the nom., commonly in the plural), masc. Verres, boar, and the names of rivers, — e.g. Euphrates, — are masc. from the signification.

OBS. Some words in es, gen. is, have also is in the nom., with the same gender; e.g. aedes, temple; feles, cat; vulpes, fox; and aedis, felis, vulpis.

Nom. es, gen. Itis, Masculine; as, miles, militis, soldier.

Ales, bird (properly an adjective, winged), is masculine and feminine; merges, sheaf, feminine.<sup>1</sup>

Nom. es, gen. ĕtis, Masculine or Feminine: as, paries, pariĕtis, wall, masculine; seges, segĕtis, corn-field, feminine.

Besides the above, the following are masc. from their signification: aries, ram; interpres, interpreter. Abies, fir, and teges, mat, are feminine.

The following are to be separately noticed: the masculines, bes, bessis, two-thirds of an as; pes, pĕdis, foot (with its compounds; as, sesqvipes, a foot and a half); praes, praedis, surety; obses, hostage; and praeses, protector; obsidis, praesidis; heres, herēdis (common), heir or heiress: the feminines, merces, mercēdis, wages; qvies, qviētis, rest (reqvies, rest, recreation); Ceres, Cerĕris, the goddess Ceres.

Obs. From pes comes the feminine compes (generally compedes, plur.), fetters; the adjective quadrupes is used for any quadruped as a feminine or neuter substantive. As a feminine, it seems to have refer-

<sup>&</sup>lt;sup>1</sup> Like miles are declined the personal names antistes, comes, eques, hospes, pedes, satelles, veles; and of other substantives, ames, cespes, fomes, gurges, limes, merges, palmes, poples, stipes, termes, trames, tudes.

ence to bestia; as a neuter, to animal. It is also used as a masculir substantive when a horse is spoken of.

The neuter, aes, aeris, copper, must be separately noticed.

Nom. is, gen. is, Masculine or Feminine: as, piscis, piscis, fish avis, avis, bird.

The following are masculine: amnis, river; axis, axle; callis, pat (rarely fem.); canalis, conduit; cassis, a huntsman's net (generall casses, plur.); caulis, stalk; collis, hill; crinis, hair; ensis, sword fascis, fagot; finis, end, boundary (rarely fem., and that only in th singular signifying end); follis, bellows; funis, rope; fustis, club ignis, fire; mensis, month; orbis, circle; panis, bread; piscis, fish postis, door-post; scrobis, ditch (also scrobs, sometimes fem.); sen tis, thorn-bush; torqvis, collar (also torqves, rarely fem.); torris firebrand; ungvis, nail; vectis, lever; vermis, worm. Further, some words originally adjectives, which are used as substantives, and with which a masculine substantive is understood: annalis, the year-book (liber); natalis, birthday (dies; also natales, natalium, descent) molaris, mill-stone (lapis), grinder (dens); pugillares, pugillarium writing-tablets (libri). Further, the compounds of as: e.g. decussis ten asses; manes, manium, spirits of the dead; Lucretilis, the name of a mountain. (So also from their signification, hostis, testis, and the names of rivers; as, Tiberis.)

The following are more frequently masculine than feminine: angvis, snake; canis, dog; the following sometimes one, sometimes the other: corbis, basket; clunis, the hind leg.

The rest are feminine.

Obs. Here, too, may be noticed the Greek words in sis (also feminine) which are derived from verbs: e.g. poēsis; the names of towns ending in polis: as, Neapolis; and some few other words and feminine proper names.

Nom. is, gen. ĕris, Masculine; as, cinis, cinĕris, ashes.

Obs. In this way are declined only cucumis, cucumber, more rarely cucumis, in the gen.; pulvis, dust; and vomis, ploughshare, which has more frequently the form vomer.<sup>1</sup>

Nom. is, gen. idis, Feminine; as, cuspis, cuspidis, the point of a spear.

Lapis, stone, is masculine; also, from their signification, the names of rivers; as, Phasis.

<sup>&</sup>lt;sup>1</sup> The s in these words belongs to the stem, and has been changed into r in the genitive.

Obs. Only a very few Latin words have this termination: e.g. cassis helmet; but it belongs to various Greek words, which have been adopted in Latin: e.g. pyramis, pyramid; tyrannis, tyranny; and several names of men and women. Ibis, ibidis, ibis, has in the plural ibes, ibium. Tigris, tiger, has in the gen. both tigridis, fem., and tigris, masc. and fem.; in the plur. tigres, tigrium.

The following in is are to be separately noticed: the masculines sangvis, blood; pollis, fine flour (not used in the nom.); sangvĭnis, pollĭnis; glis, glīris, dormouse; semis, semissis, half an as: the feminines, lis, lītis, lawsuit; vis, force, without a genitive. (See § 55, 2.)

OBS. The Greek names Salamis, Salaminis, feminine, and Simoïs, Simoëntis (a river), masculine.

Like lis are declined the proper name Dis, the adjective dis, and the national names Qviris and Samnis.

Nom. os, gen. oris, Masculine; as, mos, moris, manner.

Os, oris, the mouth, is neuter.

Nom. os, gen. ōtis; cos, cōtis, whetstone, and dos, dowry, are feminine: rhinoceros is masculine. So also, from their signification, nepos, grandson; sacerdos, priest.

The following are to be separately noticed: custos, custodis, watchman, masc.; bos, bovis, cattle, common; os, ossis, bone, neuter.

Nom. us, gen. ūtis, Feminine; as, virtus, virtūtis, virtue. Nom. us, gen. ūdis, Feminine; as, palus, palūdis, marsh.

(Like palus are declined incus, anvil, and the following with a diphthong: laus, laudis, praise; fraus, deceit.<sup>2</sup>) Pecus, a head of cattle, has pecudis. (See also pecus, pecoris, neut., § 56, 7.)

Nom. us, gen. ĕris, Neuter; as, genus, genĕris, a kind, race.³ Venus (the goddess so called) is feminine.

Nom. us, gen. ŏris, Neuter; as, corpus, corpŏris, body. Lepus, hare, is masculine.

Nom. us, gen. ūris, Neuter; as, jus, jūris, right, law.

Mus, mouse, is masculine; tellus, the earth, feminine. Ligus, a

<sup>&</sup>lt;sup>1</sup> Capis, promulsis.

<sup>&</sup>lt;sup>2</sup> Subscus.

<sup>3</sup> Like genus are declined acus, chaff; foedus, funus, glomus, latus, munus, olus, onus, opus, pondus, rudus, scelus, sidus, ulcus, vellus, viscus, vulnus. Like corpus are declined decus (dedecus), facinus, fenus, frigus, littus, nemus, pecus (see us, gen. udis), pectus, penus (see § 56, 7), pignus, stercus, tempus, tergus (commonly tergum, tergi). From pignus we have also pigneris. Like jus are declined the monosyllables crus, pus, rus, tus.

Ligurian, has Liguris. (Lemures, ghosts, occurs only in the plural.)

The following must be separately noticed: sus, sow; grus, crane suis, gruis, mostly fem., rarely masc.<sup>1</sup>

Nom. ns, gen. ntis, Masculine; as, mons, montis, the mountain, dens, dentis, tooth.

Obs. Some words belonging to this class are properly Participles, with which a masculine substantive is understood: as, oriens, east; occidens, west,—sol being understood.

The following are feminine: gens, family or race; lens, lentils; mens, intellect, mind; frons, forchead; bidens, a sheep of two years old (bidens, the axe, is masc.). Serpens, serpent (properly a participle), is usually feminine (bestia), rarely masculine (angvis). Animans, a living being, is feminine, in the plural also neuter (animantia); signifying a rational being, it is masculine. Continens, the continent, is usually feminine (terra), rarely neuter. The rare philosophical words ens, the being; consequens, the conclusion; accidens, an accident (in logic), are neuter.

Nom. ns, gen. ndis, Feminine; as, glans, glandis, acorn.

Thus, juglans, walnut; frons, foliage; lens, a nit, and masc. libripens.

Nom. bs, gen. bis, Feminine; as, urbs urbis, city.

Nom. ps (eps), gen. pis (ĭpis):—

The following are feminine: stirps, stem (in a few cases masculine, when it denotes the trunk of a tree); and daps, dapis, food: adeps, fat; forceps, a pair of tongs, are masc. and fem. The rest are masculine. Personal names in ceps: as, princeps, first, chief. Auceps, the fowler, has aucupis in the genitive.

Obs. Greek words in ps, which have been received into the Latin, are masculine, and their inflection is regulated according to the Greek: as, hydrops, hydropis, dropsy; Pelops, Pelopis (a proper name); gryps, gryphis, griffin.

Nom. rs, gen. rtis, Feminine; as, ars, artis, art.

The following feminines in s, with a consonant preceding, must be separately noticed: hiems, hiemis, winter; puls, pultis, broth.

<sup>&</sup>lt;sup>1</sup> These two words, with strues, struis, the heap; and lues, luis, a contagious disease, are the only Latin words of the third declension, the stem of which terminates in a vowel; viz. u.

Nom. t. The only example is caput, capitis, head, Neuter, with its compounds occiput and sinciput.

Nom. ax, gen. ācis; as, pax, pācis, peace.

The Latin words pax, fornax, oven; fax, gen. facis, torch, are feminine. The Greek are masculine; as, thorax, thoracis, breast-plate, except the feminine limax, snail.

OBS. Greek proper names have also acis: as, Corax, Coracis; and those in anax have anactis: as, Astyanax.

Nom. ix, gen. ĭcis, Feminine; as, salix, salĭcis, willow.

The two following are masculine: calix, cup; fornix, vault; varix, a varicose vein, is both masculine and feminine.

Nom. ix, gen. īcis, Feminine; as, radix, radīcis, root.2

**Phoenix**, phenix (a Greek word), is masculine (also a national appellation, — a Phenician).

The following feminines should be separately noticed: nix, nivis, snow; strix, strigis, a fabulous being, in the form of a bird.

Nom. ox, gen. ōcis, Feminine; as, vox, vōcis, voice.

The only other word declined in this way is celox, a swift vessel.

The feminine nox, noctis, night, must be separately noticed.

(The national names Cappadox, Allobrox, have Cappadŏcis, Allobrŏgis.)

Nom. ux, Feminine; as, crux, crucis, the cross.

The genitive is variously formed with c and g, u and u: u nux, u nut, u nut,

The following are masculine: tradux, traducis, the layer of a vine; and dux, ducis, leader (also common); Pollux, Pollucis, proper name.

Nom. x, with a consonant preceding, gen. cis, Feminine; as, arx, arcis, citadel.

The words in unx, denoting the twelfth parts of an as, are masculine: deunx, eleven-twelfths of an as; quincunx, septunx (rarely calx, heel; lynx, lynx).

<sup>1</sup> In Greek we find also common names in ax, acis, but scarcely any one of these is met with in Latin.

<sup>&</sup>lt;sup>2</sup> Like salix are declined besides the words cited above; coxendix, filix (fulix), hystrix, natrix, pix, and the national name Cilix, a Cilician. Like radix are declined several words; viz. cervix, cicatrix, cornix, coturnix, lodix, perdix, vibix, and the feminine appellatives in trix, e.g. victrix. In appendix the quantity is uncertain

Obs. The Greek words Sphinx, the Sphinx; phalanx, a certain orde of battle; syrinx, reed, have gis; e.g. sphingis.

Nom. ex, gen. ĭcis, Masculine; as, apex, apĭcis, the extrem point.

The following are feminine: ilex, holly; carex, sedge; forfex, a pai of shears; vitex, a species of tree; and, from its signification, pellex concubine.

The following are masc. and fem.: imbrex, tile; obex, bolt (no used in the nom. sing.); rumex, sorrel; and in the poets, also: cortex bark; silex, flint. (Atriplex, the orache, is neuter.)

The following must be separately noticed: a. The masculines with an irregular genitive: grex, gregis, herd; with aqvilex, a discoverer of springs; and the national name Lelex; rex, regis, king; remex, remigis, rower; vervex, vervecis, wether; senex, senis, old man; foenisex foenisecis, haymaker.

- b. The feminines with an irregular genitive: nex, něcis, death; prex prěcis, prayer (not used in the nom. sing.); lex, lēgis, law; supellex supellectilis, household goods; faex, faecis, lees.
- 2. Further, there are found in the foreign words which have been adopted from the Greek and other languages different forms of the stem and of the nominative, which do not occur in words originally Latin. (A more copious notice of the Greek words must be sought for in the Greek dictionary.) The endings referred to are,—

Nom. ma, gen. mătis, Neuter; as, poëma, poëmătis, poem.

Nom. i, gen. is, Neuter; as, sināpi, sināpis, mustard.

Obs. In this way are declined in the sing., without a plural, some names of foreign products, and those of a few Spanish towns; as Illiturgi. Most of them are not used in the gen.; the other cases all end in i. Sinapi has also the fem. form sinapis (nom.) Oxyměli, oxymelĭtis, a mixture of vinegar and honey, is neuter  $(\mu i \lambda \iota)$ ; so also one or two others in meli.

Nom. y, gen. yis (yos), neuter: as, misy, misyis (contr. misys), vitriol (?)

There are very few words of this class: misy is also found indeclinable; asty or astu, the city [of Athens], only in the accusative.

Nom. on, gen. ŏnis, Feminine; as, Alcyon, Alcyŏnis, the king fisher.

(So aëdon, nightingale; sindon, muslin; with some names of towns e.g. Anthēdon, Anthedŏnis; Chalcēdon.)

Canon, rule, or plummet, is masculine; also, names of men; as Ixion, &c.

Nom. on, on, an, en, in, MASCULINE.

Greek proper names, of which the names of towns are feminine: as, Babylon, Babylonis; Ctesiphon, Ctesiphontis; and Eleusin. (Delphin, Delphinis, dolphin, also delphinus, delphini.)

(Of the nom. of names in on, see § 45.)

Nom. ter, gen. tēris, Masculine; as, crater, cratēris, bowl. Nom. as, gen. ădis, Feminine; as, lampas, lampădis, torch.

(The national names Nomas and Arcas, employed also as feminine adjectives.)

Nom. as, gen. antis, Masculine; as, adamas, adamantis, diamond.

Melas, Melanis, masc., the name of a man, a river, and a disease.

Nom. as, gen. ătis, Neuter; as, erysipelas, erysipelatis, the complaint so called.

(Very few instances, commonly only in the nom. and acc.)

Nom. ēs, gen. ētis, Masculine; as, lebes, lebētis, caldron.

(So magnes, magnet; tapes, carpet; Tunes, the city Tunis.)

Nom. ĕs, Neuter; as, cacoēthes, a malignant tumor.

Nom. ŏs, Neuter; as, epos, an epic poem.

(Both of these occur in but very few words, and only in the nom. and acc.)

Nom. ōs, gen. ōïs, Masculine; as, heros, herōïs, hero, demigod.

Nom. us, gen. untis, Masculine; as, Pessinus, Pessinuntis (a town).

(Only geographical names are thus declined. The names of towns are sometimes used as feminine by synesis; e.g. Amathus in Ovid.)

Nom. ūs, gen. ŏdis, Masculine; as, tripus, tripŏdis, tripod.

(None but compounds of  $\pi o \tilde{v}_{\mathcal{S}}$ . Oedipus generally, and polypus, polypus, always follow the second declension.)

Nom. ys, gen. yis, Feminine; as, chelys, chelyis, cithara.

(Mostly proper names. Othrys, the mountain Othrys, is masculine.)

Nom. ys, gen. ydis, Feminine; as, chlamys, chlamydis, cloak.

Nom. yx, gen. ỹcis, ỹcis, ỹgis, ỹchis, Masculine; as calyx, calỹcis, the cup of a flower.

The genitives follow the Greek. In Greek, many words in yx are feminine; of those which have been received into the Latin, only sandyx sandycis, a kind of red color; and occasionally bombyx, bombycis, the silkworm; sardonyx, sardonychis, a precious stone.

## CHAPTER VI.

PECULIARITIES OF THE SEVERAL CASES AND OF THE GREEK FORMS IN THE THIRD DECLENSION.

§ 42. 1. In some words in is (gen. is), the accusative singular ends in im instead of em: namely, in amussis, ruler; buris, plough-tail; cucumis, cucumber; ravis, hoarseness; sitis, thirst, tussis, cough; vis, force; and in the names of towns and rivers: e.g. Hispälis, Tiběris; commonly, too, in febris, fever; pelvis, basin; puppis, the hinder part of a ship; restis, rope; turris, tower; secūris, axe; more rarely in clavis, key; messis, harvest; navis, ship.

Obs. The accusative also ends in im (or in the Greek form in), in many Greek words in is. See § 45, 2 b; and in the names of the rivers Arar and Tiger.

- 2. The genitive of Greek and foreign proper names in es (parisyllables; see § 40, c, Obs. 1) often ends in the earlier period (e.g. in Cicero) in i instead of is; e.g. Aristoteli, Isocrati, Neocli, Achilli, Ulixi. (But this never happens in those words of which the stem has been altered in the nominative; e.g. Laches, Lachētis.)
- 3. The ablative commonly ends in e, but in some words in i; in some, both in e and i.

The following have i: —

a. Those words which have only im in the accusative; e.g. siti, Tiberi (poësi, see 1, Obs.).

<sup>&</sup>lt;sup>1</sup> [Regnum Alyattei (Hor. iii. Od. 16, 14.)]

b. All neuter words in e, i, al, ar, gen. āris; as, mari, sinapi, animali, calcari (but sale, masc., and nectăre, farre).

Obs. But the names of towns in e have e in the abl.: e.g. Praeneste, Caere; so likewise mostly rete, and mare frequently in the poets.

- c. The adjectives of two and three terminations (is, e, and er, is, e): as, facilis, abl. facili; acer, abl. acri, with those substantives in is, which were originally adjectives; e.g. familiari, natali.
- OBS. 1. Such substantives, even if they be no longer in use as adjectives, are recognized by their adjective endings (alis, aris, ilis, ensis, &c.).
- OBS. 2. But some such substantives often—(as, aedile, from aedilis) or, at least, occasionally; proper names of this kind almost always—have e; as, Juvenale. Adjectives formed from the names of towns (e.g. Veliensis, from Velia) have also sometimes e, other adjectives only in some particular passages of the poets.

The following have both e and i: -

- a. Those words which have both im and em in the accusative; e.g. puppi and puppe. (But restis always has reste, and securis, securi.)
- b. Adjectives and participles of one termination; e.g. prudenti and prudente, inerti and inerte. I is, however, the prevailing form: e.g. prudenti, ingenti, felici, vecordi, Arpinati, except in ablatives absolute (see § 277), when e is always used: e.g. Tarquinio regnante; or, when adjectives in ens stand for substantives: e.g. a sapiente, in omni animante.

OBS. The following adjectives, however, have e only: compos, impos, coelebs, deses, pauper, princeps, pubes (puberis), superstes, and almost always ales, dives; commonly, too, vetus, uber. Par 1 and memor, on the contrary, always have i.

- c. The comparatives of adjectives: e.g. majore, majori; e, however, is the more usual termination.
- d. Sometimes, too, the ablative in i is used in other substantives in s. gen. is (parisyllables), besides those above-named: e.g. igni, avi; likewise in some which have another termination; as, imbri (imber), supellectili (supellex), ruri, in the country (rus); and in some names of towns, to denote the place in which: e.g. Carthagini, in Carthage; Tiburi, Anxuri.<sup>2</sup>
- § 43. 1. The nominative and accusative plural of neuter words generally end in a; but the substantives in e, al, ar (āris), and

<sup>1</sup> The substantive par has also pare. (Impare numero, Virg.)

<sup>2</sup> In the antiquated style even parti, carni.

adjectives and participles in the positive (not in the comparative) have ia; e.g. animalia, calcaria, elegantia, inertia, animantia Vetus only has vetera.

Obs. Several adjectives of one termination, which follow the third declension, form no neuter in the plural. See § 60, c.

- 2. Those masculines and feminines, which end in ium in the gen. plur (see § 44), had, in the accusative, in the older period, besides es, the ter mination īs, which was long the usual one; e.g. classīs, omnīs. (It wa also written classeis, omneis.) But this pronunciation and orthography were not without exceptions. At a later period, they disappeared; bu the more ancient orthography is still found here and there in the editions of Latin authors.
- § 44. 1. In some words the gen. plur is formed by affixing ium to the stem instead of um; viz.:—
- a. In the parisyllables in **es** and **is** (§ **40**, 1, c); e.g. aedium, crinium; except ambāges, a circuit (of which the ablative alone is used in the sing.); strues, heap; vates, canis, juvenis, which have um (ambagum, canum); with volucris, bird (properly an adjective), which most usually has um; and apis, bee; sedes, seat; mensis, month, which often have that termination.
- b. In the several words imber, linter, venter, uter, a leather bottle, Insuber (a national name), and caro (carnis); e.g. imbrium, carnium.
- c. In the monosyllables in s or x, preceded by a consonant: e.g. mons, montium; arx, arcium (except opum, from ops, unused in the nom.); and in the several monosyllables as, glis, lis, mas, mus, os, gen. ossis, vis (vires, virium), faux (not used in the nom. sing.), nix (nives nivium), nox, and sometimes fraus (also fraudum).
  - OBS. 1. The Greek words gryps, lynx, sphynx, have um.
- OBS. 2. Some monosyllables do not occur in the gen. plur., though the remaining cases of the plural are in use; of these, the following may be especially noticed: cor, cos, rus, sal, sol, vas, gen. vadis.
- d. In words of more than one syllable in ns and rs: e.g. clientium, cohortium, from cliens, client; cohors, cohort; but sometimes, particularly in the poets, these words have um (parentes, parentum, a form also common in prose).
- e. In neuter words in e, al, ar (gen. āris), and in those adjectives and participles which have a neuter plural: e.g. marium, animalium, calcarium, from mare, animal, calcar; acrium, facilium, felicium, elegantium, inertium, locupletium, from acer, facilis, felix, elegans, iners

<sup>&</sup>lt;sup>1</sup> Facilium according to rule a; also, elegantium and inertium, according to d.

locuples, except the adjective vetus (veterum), and qvadrupes, versicolor (anceps, praeceps), which have um.

From the adjectives in ns, we find, now and then, um, instead of ium: e.g. sapientum; from those in is, very seldom, and only in the poets: e.g. caelestum, from caelestis.

OBS. But if the adjectives have no neuter plural (§ 60, c), the genitive ends in um; consequently, we have inopum, divitum, uberum, vigilum, from inops, dives, uber, vigil. Celer, hebes, teres, are not found in the gen. plur. Celeres, the body-guard of the Roman kings, has in the gen. celerum.

- f. In national names in is and as: e.g. from Qviris, Qviritium; from Arpinas, Arpinatium; and in the two plural words, penates, the guardian gods; and optimates, the nobles (rarely um). Other words also in as, atis, sometimes have ium; e.g. civitatium (but civitatum is better).
- 2. The names of some Roman festivals, which end in alia, and are used only in the plural, have, in the genitive, iorum (as in the second declension) as well as ium; e.g. Bacchanalia, Bacchanaliorum, the feast of Bacchus. So also the word ancile, a shield, which fell from heaven (anciliorum).
- 3. The dative and ablative plural of Greek words in ma generally have the termination is, for ibus; e.g. poëmatis, from poëma.
- 4. The word bos, bovis, has, in the gen. plur., boum; in the dat. and abl., bobus, or būbus; in the nom. and acc., the regular form, boves. Sus has, in the dat. and abl. plur., suibus, and (contracted) subus.
- § 45. (Greek forms in Greek words.) 1. Greek proper names in  $\omega v$ , gen.  $\omega vos$  ( $\delta$ nis), and ovos ( $\delta$ nis), the Latin form o: e.g. Plato, Zeno, Dio, Laco, Agamemno; but on is retained in some writers (as Cornelius Nepos): e.g. Dion, Conon; and almost always in geographical names: e.g. Babylon, Lacedaemon. Those in  $\omega v$ , ovos, and  $\omega vos$  (ontis), for the most part, retain the n; Xenophon. (In Plantus and Terence, however, some names of this kind are altered in the inflection; e.g. Antipho, Antiphonis, instead of Antiphon Antiphontis.)
- 2. a. In the poets, and some prose-writers, the accusative occasionally ends in a, when the Greek has this termination; but, in prose, this is confined, with a few exceptions, to proper names; e.g. Agamemnŏna, Babylōna, Periclea (Pericles), Troezēna, Pana, and, in the poets, herōa, thorāca. Only the words aër and aether have, in prose, too, almost always aëra, aethēra.
- b. Greek words in is, gen. is, have, in the accusative, im (Latin), and in (Greek); e.g. poësim, poësin, Charybdim, Charybdin. Of the

words in is, idis, those which, in Greek, have  $\iota \nu$  and  $\iota \delta \alpha$  in the accus. have, for the most part, im (in), in Latin, rarely idem (Greek ida) e.g. Paris, Parim, Parin, rarely Paridem; except those in tis, which have both forms: e.g. Phthiōtis, Phthiotim (Phthiotin), and Phthioti dem (Phthiotida).

Those which, in Greek, have only  $\iota \delta \alpha$  (i.e. all oxytones), have, in Latin, also idem (ida); e.g. tyrannis, tyrannidem (tyrannida). (So especially feminine patronymics and national names; e.g. Aeneis Aeneidem, and Aeneida.)

- c. Words in ys, gen. yis, have, in the acc., ym (Latin), or yn (Greek) e.g. Othrym, Othryn.
- d. Those proper names in es, gen. is, which in Greek follow the firs declension (§ 35, Obs. 4), have en as well as em: e.g. Aeschinen, Mith ridaten; so also sometimes those which, in Greek, follow the third decl. but have, in the acc., both  $\eta$  (according to the third decl.) and  $\eta$  (according to the first): e.g. Xenocraten. (Others but rarely; a Sophoclen, instead of Sophoclem.)
- e. Proper names in es, ētis, are like **Thales**, which has, in the acc. besides **Thalētem**, a shorter form, **Thalem**, **Thalen** (abl., **Thale**; in the gen. and dat., this shorter form, **Thalis**, **Thali**, is unusual).
- 3. In the genitive of Greek words, the poets use, not unfrequently the form os, but particularly in words in is and as, gen. idos and ados (especially in proper names): e.g. Thetis, Thetidos; Pallas, Pallados in those in ys, gen. yos: e.g. Tethys, Tethyos; and in proper names in eus, gen. eos: e.g. Peleus, Peleos (Latin, Peleus, Pelei. See § 38, 3.)

The gen. seos, from words in sis,—e.g. poeseos, from poesis,—is not found in good writers.

Greek names of women, in o, as Io, Sappho, have mostly the Greek genitive  $\bar{\mathbf{u}}\mathbf{s}$  (ovs). In the acc., dat., and abl.,  $\bar{\mathbf{o}}$  is used; e.g. Sappho (acc.  $\Sigma \alpha \pi \varphi \omega$ , dat.  $\Sigma \alpha \pi \varphi \omega$ ), rarely the Latin form Sapphonem, Sapphoni, Sapphone.

4. The Greek words in is, ys, and eus, have the Greek vocative, which is formed by the rejection of s: e.g. Phylli, Alexi, Coty, Orpheu; but those in is, idos, have often too (in Latin) the voc. like the nom.: e.g. Thaïs. Names of men in as, antis (the voc. in Greek being αν and α) have ā; e.g. Calchas, voc. Calchā.

Proper names in es have es and e; e.g. Carneades and Carneade Chremes and Chreme (from Chremes, Chremetis).

5. In the nom. plur. of Greek words, the poets often use es ( $\varepsilon_s$ ) short, instead of making the final syllable long, as is usual in Latin word ( $\S$  20, 2). In the name Sardīs (gen. Sardīum), is stands for the Greel  $\varepsilon_s$ .

- 6. The accusative plural sometimes ends in as, as in Greek, especially in the poets; e.g. Aethiŏpas, Pyramĭdas. This termination is also used in some barbarous national names which, in their form, resemble Greek words; e.g. Allobrŏgas, Lingŏnas, from Allobrox, Lingon.
- 7. The Greek ending of the gen. on is used only in the titles of books: e.g. Metamorphoseon libri.
- 8. The termination of the dative in si (sin) is very rarely used, by a few poets, from feminine words in as and is; e.g. Troasin, Charisin, from Troades, Charites.
- 9. From the few Greek neuter words in os and es, there are formed a nom. and acc. plur. in  $\bar{\mathbf{e}}$  ( $\eta$ ), without any further inflection; e.g. melos, mele. (Tempe, § 51, g.)

## CHAPTER VII.

#### FOURTH DECLENSION.

§ 46. Words of the fourth declension end in us or (neut.) u, and are declined as follows:—

# (fructus, fruit; cornu, the horn.)

SI	NG.	PLUR.	SING.	PLUR.
Nom.	fruct ŭs	fruct ūs	corn u	corn ua
Voc.	fruct ŭs	fruct ūs	corn u	corn ua
Acc.	fruct um	fruct ūs	corn u	corn ua
GEN.	fruct ūs	fruct uum	corn ūs	corn uum
DAT.	fruct ui	fruct ibus	corn u	corn ibus
ABL.	fruct u	fruct ibus	corn u	corn ibus

Obs. 1. Like cornu are declined only a few words (genu, knee; veru, pit). Some cases of other words are formed according to this example; but the word has, at the same time, other forms; as, from pecu, catle, nom. and acc. plur. pecua, and dat. pecubus; but otherwise, pecus, pecudis, and pecus, pecoris, after the third declension. (See amongst he abundantia, § 56, 7.) Gelu, cold, is, in ordinary language, used only in the ablative. (In other cases, we find the form — not a common one — gelum, geli. The nom. gelu belongs to the later Latin, and gelus is obsolete.)

<sup>&</sup>lt;sup>1</sup> Maleon, Μαλιεων, the Maleans (Curt.).

- Obs. 2. The ending us, in the gen. sing., is contracted from uis which sometimes occurs in the older language; e.g. anuis, of an old woman. From some words, especially senatus, the senate; and tu multus, the stir, some writers (e.g. Sallust) form the gen. in i; e.g senati, tumulti.
- Obs. 3. In the dative, ui is often contracted into  $\bar{\mathbf{u}}$ ; e.g. equitation for equitatui, as in cornu.
- OBS. 4. In the dative and ablative plur., dissyllables, with c befor the ending (acus, needle; arcus, bow; lacus, lake; quercus, oak specus, cave, and pecu); with the words artus, joint; partus, birth tribus, tribe; and veru, spit,—have übus, instead of ibus; e.g. artibus. Portus, haven, has portibus and portubus.
- Ons. 5. The names of some trees in us,—especially cupressure cypress; ficus, fig-tree; laurus, the laurel; and pinus, the pine,—ar sometimes declined throughout like the second declension; sometimes the take those cases of the fourth declension which end in us and u; e.g gen. laurus, abl. lauru, nom. and acc. plur. laurus. (Qvercus declined entirely according to the fourth declension.) So also the wor colus, distaff.

**Domus**, house, forms some cases exclusively according to the secon declension; while, in others, it has both forms, as follows:—

	SING.	PLUR.
Nom.	dom us	dom ūs
Voc.	dom us	dom üs
Acc.	dom um	dom os (rarely dom ūs)
GEN.	dom ūs	dom uum, dom orum
DAT.	dom ui (rarely dom o)	dom ibus
ABL.	dom o (rarely dom u)	dom ibus

The genitive form **domi** is used only in the signification at home. So  $\S$  **296**, b.

§ 47. Gender. Words of the fourth declension, in us, are marculine, those in u neuter. But of those in us the following ar feminine: the names of trees; as, qvercus: with acus, colus, domus manus, hand; penus, a store of provisions (see § 56, 7); port cus, portico; tribus, tribe: and the plurals idus (iduum), the thic teenth or fifteenth day of every month; and qvinqvatrus, a certain

<sup>&</sup>lt;sup>1</sup> It is not correct to assume that the words in u had u also in the genitive. Only corn bubulum, cow's horn, and cornu cervinum, stag's horn, were inflected, in later time as if the substantive and adjective made only one word: cornububuli, cornucervini.

<sup>2</sup> By some written also domui, on the authority of manuscripts.

feast: in the older language also specus (also, from their signification, anus, old woman; nurus, daughter-in-law; socrus, mother-in-law).

OBS. Colus is also found in the masculine, specus (in the nom. and acc.) in the neuter, — both but rarely.

## CHAPTER VIII.

## FIFTH DECLENSION.

§ 48. This declension comprises only a few words, which all end in es, and are declined as follows:—

# (res, the thing; dies, the day.)

SIN	G.	PLUR.	SING.	PLUR.
Nom.	res	re s	die s	die s
Voc.	res	re s	die s	die s
Acc.	re m	re s	die m	die s
GEN.	rĕ i	rē rum	điē i	diē rum
DAT.	rĕ i	rē bus	đi <b>ē</b> i	diē bus
ABL.	re	rē bus	die	diē bus

- OBS. 1. In the gen. and dat. singular, the e in ei is long after a vowel, short after a consonant. In the earlier period, the contracted termination ē was also used in these cases (e.g. fidē, aciē, diē, for fidĕi, aciēi, diēi, in the gen. in Horace, Cæsar, Sallust; fidē, in the dat., in Horace).¹ In the genitive, there occurred also an old form in i; e.g. pernicii, for perniciei.
- Ons. 2. Only res and dies are declined throughout in the plural. The words acies, facies, effigies, species, and spes (in Virgil, glacies), are used in the nom. and acc. plur., not in the other cases. The remaining words have no plural.
- OBS. 3. Some words have a double form, according to the fifth declension, and according to the first with the nom. in a: see among the abundantia, § 56, 3.
- § 49. All words of the fifth declension are feminine; except dies, which is masculine and feminine in the singular, in the plural

<sup>&</sup>lt;sup>1</sup> [Constantis juvenem fide (Hor. Od. iii. 7, 4); Libra die somnique pares ubi feccrit horas (Virg. Georg. i. 208)]

only masculine. In the singular too, with the signification day, it is usually masculine in good prose-writers; but, with the signification term, time (longa dies), it is almost always feminine (in prose always). (Meridies, mid-day, is masculine.)

## CHAPTER IX.

OF SOME PECULIARITIES IN THE USE OF THE NUMBERS OF SUBSTANTIVES, AND OF SOME IRREGULARITIES IN THEIR INFLECTION.

§ 50. Peculiarities relating to the Numbers. Many words in Latin (as in our own language) are used only in the singular; because they are either proper names of definite individual objects (e.g. Roma; also, tellus, humus, the earth in general, — terrae, plural, means lands); or because they denote an idea in its general or abstract sense, and in its absolute meaning, without reference to the particular objects in which it appears in the concrete. Such are the names of the qualities, properties, and condition and circumstances of a being; as, justitia, justice; senectus, old age; fames, hunger; scientia, knowledge; indoles, natural gifts: names used in a collective sense; as, plebs, vulgus, the common people; supellex, household furniture: names of a material; as, aurum, gold; triticum, wheat; sanguis, blood; virus, venom.

If such words as usually designate a whole alter their signification, and are used to denote individual objects, they have also the plural: e.g. aera, instruments of copper, bronze statues; cerae, wax tablets, wax masks; ligna, pieces of wood, billets.

Obs. 1. Such changes of the signification must be ascertained by attentive reading, and from the dictionary. Thus, mors, death, is used in the plural, of cases of death, kinds of death; while letum, death, is never so employed. In this, the poets go further than the prose-writers; e.g. tria tura, three grains of incense, from tus, incense. Sometimes, the poets employ names expressive of abstract ideas, and names of classes or materials, in the plural, without a change in the signification (as of a whole, consisting of several parts): e.g. silentia, silence; murmura, murmuring; flamina, blowing; hordea, barley; but chiefly only in the nom, and

acc. Thus, the poets sometimes used ora, pectora, corda, of a single individual.

- Obs. 2. The Latin word may sometimes have originally a more abstract signification than the English which most nearly corresponds to it, and therefore be without a piural; as, specimen, a proof. (Various horticultural productions, as fruit and flowers, as well as the different species of corn, are, in Latin, named in the singular, when it is intended to designate the whole kind, or an indefinite quantity; e.g. abstinere faba, mille modii fabae (Hor. Ep. I. 16, 55), beans in general: but fabae, beans taken separately; glande vesci (Cic. Or. 9), in rosa jacere. This applies also sometimes to other kinds of produce.
- Obs. 3. The Latins, unlike ourselves, often used the names of abstract ideas in the plural, when the idea (an activity, property, condition, being) is to be conceived as applying to several persons or things (several subjects), or when it is intended to denote that the idea is exhibited several times, and in a variety of forms. So, when the mind or mood of several persons is spoken of, animi is used (animos militum incendere, animi hominum terrentur); and we find (in Cicero), adventūs imperatorum, exitūs bellorum mites, odia hominum, novorum hominum industriae, proceritates arborum, invidiae multitudinis, iracundiae, timores, tarditates, celeritates, tres constantiae (three kinds of constantia), omnes avaritiae (all the ways in which avarice displays itself). So, of the weather, we find the expressions, nives, snow-storms; grandines, hail-storms; soles, bursts of sunshine (in the poets, days); frigora, cold seasons.
- Ons. 4. Proper names are used in the plural, not only when borne by several individuals (e.g. Valerii omnes, duo Scipiones Africani), but also figuratively of men of a certain kind; e.g. multi Cicerones (many orators as distinguished as Cicero).
- Ons. 5. In some historians and poets, certain words, which denote a man of a particular class or rank, are sometimes used in the singular of the whole class: e.g. Romanus, for the Romans; eques, for the knights; miles, for the soldiers.
- § 51. Some words are used only in the plural (pluralia tantum), because they either designate several individual things, which are so named only in the aggregate, and not when taken separately: e.g. majores, ancestors; or because they are used of something which originally suggested the idea of several constituent parts, or

<sup>&</sup>lt;sup>1</sup> Rectique cultus pectora roborant (Hor.). Tantaene animis coelestibus irae? (Virg.)

<sup>&</sup>lt;sup>2</sup> Siccitates paludum (Cm4. B. G. iv. 38).

the idea of repetition, or the like: e.g. arma, gen. armorum, armor; fides, gen. fidium, the cithara.1

OBS. Of such words, the following are most usual: -

- a. Liberi, children; majores, ancestors (properly the comparative of magnus, great); processes and primores, men of rank; inferi, the inhabitants of the lower world; superi, the inhabitants of the upper world; caelites, the inhabitants of heaven; penates, household gods; manes, the spirits of the departed; munia (only in the nom. and acc.), employments; utensilia, utensils, provisions; verbera, stripes (verbere, see § 55, 3).
- b. Parts of the Body: artus, the limbs; cani (adj., with which capilli is to be understood), gray hairs; cervices, the neck (in the later writers, cervix); exta, intestina, viscera (rarely viscus), the intestines; fauces, the throat (fauce, see § 55, 3); praecordia, the diaphragm; ilia, the flank; renes, the kidneys.
- c. Materials, Compound Objects: altaria, the altar; arma, armor; armamenta, tackling; balneae, bath-house (balneum, a private, single bath, plur. balnea); cancelli, lattice; casses, a fowler's net: castra, camp (castrum, as the name of a place; e.g. Castrum Novum); clathri, a grating; clitellae, pack-saddle; compedes, fetters (compede, see § 55, 3); cunae, cunabula, incunabula, cradle; exuviae, an integument stripped off (arms taken in fight); fides, lyre (fidem, fidis, fide, see § 55, 2); fori, rows of seats; loculi, a repository (with several compartments); lustra, a lurking-place of wild beasts; manubiae, booty; moenia (moenium), the wall of a town; obices, a bolt (obice, see § 55, 3); phalerae, the ornaments of horses; salinae, sallworks; scalae, stairs; scopae, broom; sentes, thorn-bush; spolia, spoils; valvae, folding-doors; vepres, brambles (veprem, vepre, see § 55, 2); virgulta, the thicket: and, generally, bigae, a carriage with two horses; quadrigae, a carriage with four horses; and the participles sata, the cornfields; serta, garlands of flowers.
- d. Ambāges, a round about way (§ 55, 3); argutiae, witty, ingenious discourse; crepundia, playthings; deliciae, delight; dirae, a curse (from the adj. dirus); divitiae, riches; excubiae, the guard; exsequiae, funeral solemnities; epulae, banquet (sing. epulum, generally a public entertainment); fasti, calendar; grates, thanks (only in the

Majores denotes all the individual ancestors, but only as taken together; a single ancestor is not called major. The same holds good with liberi. In these cases, therefore, we think of the individuals which make up the number; and three children is expressed by tres liberi. Fides, on the other hand, denotes the compound stringed instrument, but not its several parts (the strings are called nervi); arma is a suit of armor, which consists of several pieces. We think, therefore, in these expressions of the compound unity, and trina arma (according to § 76, c) signifies three suits of armor. Most of the pluralia tantum belong to this latter description.

nom. and acc.); induciae, an armistice; ineptiae, silliness (rarely in the sing.); inferiae, a sacrifice to the dead; insidiae, ambuscade; in imicitiae, enmity (but amicitia); minae, threatening; nugae, nonsense; nuptiae, a marriage; praestigiae, a blind, deception; preces, supplication (prece, see § 55, 3); primitiae, first-fruits; reliqviae, remains; sordes, dirt (sordem, sorde, see § 55, 2); tenebrae, darkness; vindiciae, a judicial process; so also usually angustiae, a strait (embarrassment); blanditiae, flattery; illecebrae, enticement.

- e. Names of Days and Festivals: Calendae, the first day of the month; Nonae, the fifth (or seventh); Idus, thirteenth (or fifteenth); feriae, holiday; nundinae, market-day; Bacchanalia, the feast of Bacchus; Saturnalia, the feast of Saturn; and other names of festivals, in alia and ilia.
- f. The names of many towns; e.g. Veji, Athenae, Leuctra, Gades. Of those in i, some designate both the town and its inhabitants; e.g. Delphi, Leontini.
- g. The mountain chains Alpes and Acroceraunia, and the valley of Tempe (§ 45, 9). The poets use some Greek names of mountains as neuter in the plural, instead of masculine in the singular; as, Taygeta, for Taygetus.
- § 52. Some words, which in the singular are employed to denote a single object or idea, are used in the plural to express not only a number of such objects, but also (as pluralia tantum) a more complex object which bears some affinity to them, or a collection of objects: e.g. littera, a letter of the alphabet; litterae, either letters or an epistle; auxilium, aid; auxilia, resources or auxiliary troops. (Binae litterae, two epistles; bina auxilia, two bodies of auxiliaries. See § 76, c. We also find litterae sometimes without a numeral to signify epistles; e.g. afferuntur ex Asia qvotidie litterae, Cic. pro. leg. Man. 2.)

OBS. Further instances of such words are: -

SINGULAR.

PLURAL.

aedes, the temple.
aqva, water.

carcer, the prison.

codicillus (rare), a small log.

aedes, a. temple; b. a house.

aqvae, a. waters; b. a medicinal spring.

carceres, the space partitioned off by the barriers (on the race-course).

codicilli, the writing-tablet, the note.

copia, fulness, a store, a number.

copiae, a. stores; b. troops.

SINGULAR.

comitium, a place in the market in Rome.

fortuna, fortune.

gratia, thankfulness (in action and in feeling).

hortus, garden.

impedimentum, hindrance.

ludus, play, a jest. naris, nostril.

natalis (adj. dies), birthday.
ops (not used in the nom.), help.
pars, part.

rostrum, beak, the beak of a ship.

tabula, board, tablet.

PLURAL.

comitia, an assembly of the people.

fortunae, the goods of fortune. gratiae, thanks.

horti, a. gardens; b. pleasuregardens, a country-house.

impedimenta, a. hindrances; b. baggage.

ludi, a public spectacle.

nares, the nose (rarely in the sing. in this signification).

natales, pedigree.

opes, power, riches.

partes, a. parts; b. the part (of an actor in a play), side, party.

rostra, the platform for the orators in the market at Rome (adorned with beaks of ships).

tabulae, a. boards, &c.; b. an account-book, a document.

- § 53. In some compound words, which consist of two entire unaltered words in the nominative, and may be again resolved into their constituent parts (spurious compounds), both parts of the compound are declined: e.g. respublica, the state, acc. rempublicam, gen. reipublicae, &c. (according to the fifth and first decl.); jusjurandum, the oath, gen. jurisjurandi, &c. (according to the third and second).
- § 54. Some few substantives are indeclinable: namely, the Latin and Greek names of the letters (a, alpha, &c.); the words fas, right; nefas, wrong; instar, equality (in size and signification); mane, the early morning; caepe, onion; gummi, gum; but these words, with the exception of the letters, are used only as nominatives and accusatives. Mane, however, is also used as an ablative (summo mane, at the earliest dawn).
- OBS. 1. The names of the letters are also used as genitives, datives, or ablatives, when the addition of an adjective (e.g. y Graecae), or the connection, clearly shows the case.

<sup>&</sup>lt;sup>1</sup> Animi, spirit (haughtiness), and spiritus, haughtiness, pride; used also of a single individual.

Obs. 2. For gummi, writers also use gummis, gen. gummis, fem., and gumen, neuter: for caepe, often caepa, gen. caepae.

OBS. 3. Pondo is also indeclinable, being used sometimes as an abl. sing., signifying in weight: e.g. coronam auream, libram pondo (a round in weight; weighing a pound); sometimes as a plural noun in the nom., acc., and gen.: e.g. qvinqvagena pondo data consulibus; tortves aureus, duo pondo (by apposition); corona aurea pondo durentum (ducentorum).

OBS. 4. Barbarous names — the Hebrew, for instance (in Christian uthors) — often receive a Latin termination, in order to make declension practicable, either in the nom. — e.g. Abrahamus — or in the other cases only, the foreign form being used for the nom.; e.g. David, gen. Davidis. The name Jesus has, in the acc., Jesum; in the other cases, fesu.

§ 55. Some words have an inflection of the cases, but not throughout (defectiva casibus, deficient in their cases).

OBS. According to the number of the cases in use, such words are called nonoptōta, diptota, triptota, or tetraptota,—words with one, two, hree, or four cases.¹ The cause of this incompleteness is found in the neaning or the use of the word, which made only certain cases necesary, or retained no others in use.

- 1. The following words want the nom.: (daps, obsolete), dapis, food; (dicio), dicionis, dominion; (frux), frugis, fruit; (interecio), internecionis, destruction; (pollis), pollinis, fine flour.
- 2. The following words are used in the sing. only in certain ases:—

fors, accident, in the nom. and abl. (forte, usually as an adverb, accilentally), without a plural.

(fides, or fidis, unused, *lyre*), in the acc., gen., and abl., fidem, idis, fide. Used only by the poets; commonly fides, fidium, as a plur. antum.

(impes, unused, violence), in the gen. and abl. impetis, impete. Without plural. Usually impetus, after the fourth declension.)

lues, an epidemical disease, in the nom., acc., and abl., luem, lue. (No plural.)

(ops, unused, help), in the acc., gen., and abl., opem, opis, ope. In the plural, — opes, opum, power, riches, — it is declined throughout. See § 52.

(sordes, unused, dirt), in the acc. and abl., sordem, sorde; both rare. Usually, sordes, sordium, as plur. tantum.

<sup>&</sup>lt;sup>1</sup> From  $\pi \tau \tilde{\omega} \sigma \iota \zeta$ , case, with the Greek numerals.

(vepres, unused, bramble), in the acc. and abl., veprem, vepre; both rare. Commonly plur. tant., vepres, veprium.

(vicis, or vix, unused, change), in the acc., gen., and abl., vicem, vicis, vice. In the plural, vices, vicibus; the gen. is wanting.

vis, force, in the nom., acc., and abl., vim, vi. In the plural, vires, virium, the powers, complete.

- 3. The following when used in the singular are used in the ablative only: ambāge, compĕde, fauce, obice, prece, verbere, and all, if we except prece and (rarely) verbere, only by the poets; otherwise they are pluralia tantum, ambāges, &c. (§ 51, Obs.)<sup>2</sup>
- 4. Sponte, an impulse (fem.), is used in the abl. sing. only (without a plural) with a possessive pronoun: e.g. sua sponte, of his own accord, nostra sponte; so likewise several verbal substantives in u from supines, which are constructed only with a genitive or a possessive pronoun: e.g. jussu populi, by order of the people; mandatu Caesaris, by a commission from Cæsar; rogatu meo, at my request; together with natu, in respect of age (birth): e.g. grandis natu, advanced in age. (In promptu, in procinctu.)
- 5. The following substantives are only used in one particular case, and in certain combinations: dicis (dicis causa, for form's sake), nauci (non nauci, as gen. of the price, not worth a farthing; non nauci facio, non nauci est), derisui (esse, to be a laughing-stock, according to § 249), and so also, despicatui and ostentui (esse), infitias (ire, to deny), suppetias (ferre, to bring assistance), venum (ire, to be sold; dare, to sell).<sup>3</sup>

Secus, sex, with the adjective virile or muliebre, is used without alteration in the acc. in apposition to all cases, signifying of the male or female sex; e.g. Liberorum capitum, virile secus, ad decem millia capta (Liv. XXVI. 47). (Otherwise, sexus, after the fourth declension.) Repetundarum and (de) repetundis (pecuniarum, pecuniis) are found only in these cases, when reference is made to judicial proceedings on account of money raised illegally.

- 6. The gen. plur. is wanting in some monosyllables of the third declension (see § 44, c, Obs. 2).
- 7. The plural grates, some plurals used only by the poets (see § 50, Obs. 1), and the plurals of some monosyllables of the neuter gender (aera, jura, rura, farra), are found only in the nom. and acc.; so, likewise, some

<sup>1</sup> Acc. plur. vīs, in Lucretius.

<sup>&</sup>lt;sup>2</sup> (Ambages, nom. sing., in Tacitus?); preci, dat., in Terence; verberis, gen., in Ovid.

<sup>&</sup>lt;sup>3</sup> Astu, craftily, as an adverb: in later writers, also, astus, craft, nom.; and astūs, nom. and acc. plur.

plural words of the fifth declension (§ 48, Obs. 2), and of the fourth; impetus, spiritus.

§ 56. Some words are declined in two or more ways (abundantia), and of these some vary in gender as well as in the termination of the nominative case. In some instances, however, one form is used more frequently than the other.

Obs. Words with various inflections are termed heteroclita; those with various genders, heterogenea.<sup>1</sup>

Particular examples of this have been already mentioned: as, laurus, lauri, and laurūs, domus, &c. (§ 46, Obs. 5); as also the variation between Greek and Latin forms: e.g. logice and logica (§ 35, Obs. 1).

To this class belong also the following: —

- 1. In the second declension, some words end both in us (masc.) and in um (neut.): as, callus and callum, callosity; commentarius and commentarium, memoir; jugulus and jugulum, throat; some names of plants: as, lupinus, lupinum, lupine; porrus, porrum, leek; cubitus, elbow; also, cubitum (particularly cubita, ells); balteus, belt; baculum, stick; clipeus, shield, more rarely balteum, baculus, clipeum.
- 2. Menda and mendum, fault, varies between the first and second declension. Vespera, evening, has also vesper, and acc. vesperum, after the second declension; and, in the ablative, usually vespere, vesperi, after the third. (Vesper, vesperi (2d), the evening-star.) Aranea and araneus, spider; columbus and columba, dove; and some other names of animals. See § 30, Obs.
- 3. Some words in ia and ies vary between the first and fifth declension; e.g. barbaria and barbaries, mollitia, mollities, luxuria, luxuries. (In the gen., dat., and abl., these words more rarely follow the fifth decl.) (The form materies is generally used to denote wood for building, materia, for matter.)
- 4. Some substantives of the fourth declension, derived from verbs, have an additional form in um, i; e.g. eventus, eventum, event. So also angiportus (4th) and angiportum (2d), a narrow street; suggestus (4th) and suggestum (2d), platform; tonitrus (4th) and tonitruum (2d), thunder.
  - 5. The following are to be separately noticed: -

plebs, plebis (3d), and plebes, plebei (5th), the common people. (Tribuni plebis and plebei, also plebi. See § 48, Obs. 1.)

<sup>1</sup> From ἔτερος, another, and κλίσις, inflection, γένος, gender.

requies, requietis, rest; in the acc. and abl., also, requiem, requie (5th).

gausape, gausapis, and gausapum (2d), neut., a kind of woollen stuff; also gausapa (1st), fem.; and gausapes, gausapis, masc.

praesēpe, praesepis, neut., manger; also, praesepes, praesepis, fem. and praesepium (2d).

tapes, tapētis, masc., carpet; also, tapete, tapetis, neut., and tapetum, tapeti.

ilia, flanks (plur. tant.), gen. ilium (3d) and iliorum, dat. and abl. ilibus.

6. Jugerum, jugeri, acre, is declined, in the singular, after the second declension; in the plural, after the third: jugera, jugerum, jugeribus (rarely jugeris).

Vas, vasis, vessel (3d), follows the second declension in the plural; vasa, vasorum, vasis.

7. In some words, not only the case-endings, but even the stem itself varies; so that they are, properly, distinct words, not merely different declensions of the same. Of this class are to be noticed,—

femur, thigh, femoris and feminis (from the unused nom. femen); and so the remaining cases.

jecur, jecoris, liver; in the gen., also, jocinoris, jecinoris, jocineris; and so the remaining cases.

juventus, juventutis, youth; in the poets, juventa (1st), and Juventas, Juventatis, the goddess of youth.

Senectus, old age; in the poets, senecta (1st).

Pecus, pecudis, fem., a head of (small) cattle (the nom. rare); pecus, pecoris (generally collectively, cattle); also, pecua (plur. tantum), pecubus.

penus, penŏris, plur. penŏra, a store of provisions; also, penus, penus, fem., and penum, peni,—the last two forms without a plural.

So, also, colluvio (3d) and colluvies (5th), filth washed together, a confused mixture; contagio (3d) and contagium (2d, in the poets and later writers), contact, contagion; scorpio (3d) and scorpius (2d), the scorpion; with some others.

Obs. Some Greek words are partly adopted in their Greek form, partly employed in a Latin form, somewhat modified; e.g. crater (3d, masc.) and cratera (fem.), elephas (elephantis, 3d) and elephantus (2d), tiaras (1st, masc.) and tiara (fem.). See § 33, Obs. 3. Of the words chaos, chaos; cetos, whale; melos, song (3d, neut.), we find (but rarely) the Latin forms chaus (abl. chao), cetus, melus (masc.). The city of Argos is also named, in Latin, Argi, Argorum (§ 51, f).

§ 57. Some few words change wholly or partially in the plural the gender which they have in the singular; as:—

jocus, jest; plur., joci and joca.

locus, place; plur., loca, places, in a material signification; loci, passages in books, subjects. (Some authors, however, use loci in the sense of loca.)

carbasus, linen (fem.); plur., carbasa (sails).

coelum, heaven; plur., coeli.

frenum, bit; plur., freni and frena.

rastrum, mattock; plur., rastri and rastra.

ostrea, oyster; plur., ostreae, and ostrea, ostreorum.

sibilus, hissing; plur., sibili, — poet., sibila.

Tartarus, hell; plur., Tartara. (A Greek word, used only in the poets.)

Obs. Of balneae and epulae (balneum, epulum), see  $\S$  51, Obs. c, d.

# CHAPTER X.

### THE INFLECTION OF ADJECTIVES.

- § 58. Adjectives, and likewise participles, are declined by cases; but they are at the same time subject to some variation in form to correspond with the gender of the substantive to which they belong. Thus those adjectives which in the masculine gender follow the second declension, in the feminine add a to the stem throughout, and are declined according to the first declension. But those, on the other hand, which follow the third declension (of which the stem ends in a consonant), are varied only in the formation of the nominative and accusative. They thus become adjectives of three, of two, or of one termination in the nominative. They are then declined like substantives with a similar stem and of the same gender, as it has been said already, under the declension of substantives. (No adjectives belong to the fourth or fifth declension.)
- 1. Adjectives of the First and Second Declension, and Three Terminations. Those adjectives which in the masculine and neuter gender follow the second declension, end either in us, in the neuter in um, and in the feminine in a: e.g. probus, proba, probum, honest; or in er, ĕrum (rum), ĕra (ra): e.g. liber,

libera, liberum, free; niger, nigra, nigrum, black; one end in ur: satur, satura, saturum, sated.

Those adjectives in er, which retain e before r in the gen. sing (and have already been enumerated in § 37), retain it also in the fem. and neut.: e.g. liber, gen. liberi, libera, liberum; the other omit it: e.g. niger, gen. nigri, nigra, nigrum.

- OBS. 1. In this way, are also varied the participles in us: as, amatus amata, amatum, loved; amaturus, amatura, amaturum, that will love and amandus, amanda, amandum, that is to be loved, lovable.
- Obs. 2. Of the irregular gen. and dat. of some adjectives in us we have already spoken, in treating of the second declension (§ 37 Obs. 2).
- OBS. 3. The distinction between the two classes of adjectives consists only in this, that those in er have not assumed the ending us in the nominative (as properus, praeposterus, and triquetius have done, as well as all those with a long e, as sevērus), and that in some of them an e has been inserted in the nominative. Of cetera, ceterum (acc. ceterum ceteram, ceterum, and so on in all genders), and ludicra, ludicrum (acc. ludicrum, ludicram, ludicrum, &c.), the nom. masc. sing. is not in use; that of posterus rarely occurs.
- § 59. 2. Adjectives of the Third Declension, and Two or Three Terminations. Of the adjectives of the third declension some end in is in the nominative of the masculine and feminine (with the connecting vowel i inserted between the stem and s, see § 40, 1, c), in the nominative of the neuter in e (with e as an affix, see § 40, 2, c); e.g. levis, leve, light (abl. levi, neut. plur. levia, gen. plur. levium. See § 42-44). The distinction between the neuter and the other genders is only marked in the nom. and acc. sing. and plur. (levis, leve; levem, leve; leves, levia).

Thirteen adjectives, the stem of which ends in r, and which are, in all other respects, declined like those adduced ending in is, e, have, in the nom. sing. masc. gender, er for ris, and therefore in this case three terminations; e.g. masc. acer, fem. acris, neut. acre (gen. acris, &c.). These adjectives are: acer, keen; alăcer, alert; campester, belonging to the field, flat; celĕber, much frequented, famous; celer, swift; equester, belonging to the cavalry or to knighthood; paluster, marshy; pedester, belonging to the infantry; puter, putrid; salūber, wholesome; silvester, belonging to a wood, wooded; terrester, belonging to the earth

<sup>&</sup>lt;sup>1</sup> It is usual to name the genders in this order, though the masculine and neuter are most nearly related in respect of form.

or continent; volucer, winged: celer alone retains the e in the inflection, — fem. celeris, neut. celere, gen. celeris.

- OBS. 1. Sometimes these adjectives end in ris in the masc. also, so that they in no respect differ from the others in is: e.g. annus salubris (Cic.); collis silvestris (Cæs.). But this occurs but rarely in most words of this class, and chiefly in the poets.
- OBS. 2. To the same form as these adjectives belong the names of the months, September, October, November, December, which, in the nom. sing., occur only in the masc. (mensis), but are found in the feminine in such phrases as Kalendae Septembres, &c. (libertate Decembri, the freedom of December, Hor.).
- OBS. 3. Some few adjectives have both the form in us (a, um) and that in is (e); viz. hilarus, hilaris, merry, and various adjectives formed by composition from substantives of the first and second decl.: imbecillus (imbecillis, rare), weak; imberbus, imberbis, without a beard; inermus, inermis, unarmed; semiermis, semiermus, half-armed; exanimus, exanimis, deprived of life; semianimus, semianimis, half deprived of life; unanimus, unanimis, unanimous; bijugus, qvadrijugus, multijugus, and bijugis, &c., with two, four, or many horses; infrenus, infrenis, unbridled. So of acclīvis, rising (in the form of a hill); declīvis, inclined downwards; proclīvis, inclined downwards (also inclined to any thing, and easy); there is found a rare form, acclīvus, &c.
- § 60. 3. Adjectives of the Third Declension, and One Termination. a. The remaining adjectives of the third declension have only one termination in the nominative: e.g. sapiens, wise; felix, happy; gen. sapientis, felīcis; so also the participles in ns: as, amans, loving; legens, reading. But the neuter gender is distinguished in the singular by having the acc. the same as the nom. (masc. and fem. sapientem, felicem, neut. sapiens, felix), and in the nom. and acc. plural by the termination ia (masc. and fem. sapientes, felices, neut. sapientia, felicia). (Only vetus has vetera, see § 43, 1. Ablative sapienti and sapiente, see § 42; genitive plural sapientium, see § 44.)
- b. Adjectives of one termination are found in many of the forms of the stem and nominative given under the substantives (§ 41, a). Those which occur most frequently are: nom. as, gen. ātis: e.g. Arpinas, Arpinātis, belonging to the city of Arpinum; ns, ntis: e.g. sapiens, sapientis, wise; ax, ācis: e.g. ferax, ferācis, fruitful.

The remaining forms are er, gen. ĕris (viz. degener, pauper, uber); es, gen. ĭtis (viz. ales, coeles, dives, sospes, superstes); es, ĕtis

(hebes, indiges, praepes, teres: the following should be noticed particularly: deses and reses, desidis and residis; locuples, locuplētis; pubes, puberis, and impūbes, impuberis, which is also declined impūbis, impubis); ex, icis (e.g. supplex); ix, icis (felix, pernix); ox, ocis (atrox, ferox, velox; but praecox, praecocis); the several words caelebs, caelibis; cicur, cicūris; compos and impos, compotis and impotis; dis, dītis; memor, memoris; oscen, oscinis; par, păris (dispar, impar); trux, trūcis; vetus, veteris; vigil, vigilis; with some which are formed from substantives of the third declension, and have the stem of these substantives: as, concors, concordis, with others from cor; biceps, bicipitis, with others (anceps, praeceps, triceps) from caput; intercus, intercutis, from cutis; iners, inertis, from ars; discolor, discoloris, from color; quadrupes, quadrupedis, with others from pes, &c. (Exsanguis, however, has exsanguis in the genitive.)

c. The neuter plural is only formed from those adjectives of one termination, which end in ans and ens, in as (rarely), rs, ax, ix, and ox, and from the numeral adjectives in plex; as:

elegantia, sapientia, Larinatia, sollertia, concordia, tenacia, felicia, atrocia, simplicia, duplicia (from elegans, elegant; sapiens, wise; Larinas, belonging to the city of Larinum; sollers, prudent, ingenious; concors, agreed; tenax, tenacious, persevering; felix, happy; atrox, horrible); and from the following, to be separately noticed: anceps, two-sided; praeceps, steep; locuples, rich; par, equal; vetus, old; in later writers also from hebes, blunt; teres, round; qvadrupes, fourfooted; versicolor, of various colors. (Consequently, not, for example, from memor, pauper, supplex, trux, compos, uber, &c.)

Some adjectives, which otherwise have no neuter in the plural, nevertheless occur with neuter substantives in the dat. and abl.: e.g. supplicibus verbis, with suppliant words (Cic.); discoloribus signis, with signs of various colors (id.); puberibus foliis, with sprouting leaves (from pubes, Virg.).

- OBS. 1. Some few adjectives vary between one and more endings: as, opulens, rich, and opulentus, a, um; violens, violent, and, more frequently, violentus. Dives, rich, changes with dis (gen. ditis), neut. dite; the neuter plural is ditia, the comp. and superl. both divitior, divitissimus, and ditior, ditissimus.
- Obs. 2. The substantives derived from verbs (personal names) in tor, which form feminines in trix (see § 177, 2), are sometimes connected as adjectives with other substantives, especially victor, the conqueror, as an adj., victorious, fem. victrix; and ultor, the revenger, as an adj., avenging, fem. ultrix; e.g. victor exercitus, ultrīces deae. From these two, the poets form a neuter plural, victricia (e.g. arma) and ultricia

(e.g. tela); and in the same way from the substantive hospes, stranger, quest, the neuter plural hospita (e.g. aeqvora).

OBS. 3. Some other appellations of persons are also used by the poets and later writers as adjectives (by apposition): e.g. artifex, artist (artifex motus, motion guided by art, Quinct.); incola, inhabitant (turba incola, crowd of inhabitants, Ovid); but very rarely with a neuter substantive (ruricola aratrum, the field-tilling plough, Ovid).

OBS. 4. Juvenis and senex are poetically used as adjectives (juvenes anni, youthful years, Ovid). Princeps is an adjective (princeps locus, principes viri), but most frequently as belonging to a verb; as, Gorgias princeps ausus est, Gorgias first ventured. (See Syntax, § 300, a.)

OBS. 5. Words are formed in Greek from the names of countries, towns, and nations, ending in as (ados) and in is (idos), which are feminine national names, and feminine adjectives. These the Latin poets also use as feminine adjectives, and form others on the same principle: e.g. Pelias hasta, the Pelian spear (from Mount Pelion); Ausŏnis ora, the Ausonian coast (Ausones); Hesperides aqvae, the Hesperian (Italian) waters.

§ 61. Certain forms of some adjectives are not in use, as the nominatives primor, eminent; seminex, half-dead; sons, guilty (caeterus, ludicrus, § 58, Obs. 3). Exlex, without law; and exspes, without hope, — are found only in the nom. and acc.; pernox, through the night, in the nom. and abl.; trilicem, of three threads, only in the acc. Pauci, few; and generally plerique, most (many), — are used in the plural only, the last without a genitive. We find, however, pleraque nobilitas, juventus, the greater part of the nobility, of the youth; plerumque exercitum (acc.), and sometimes plerumque (neut)., signifying the greater part. Frugi, good; and nequam, good for nothing, — are indeclinable in all cases. (Homo frugi, hominem frugi, hominis frugi, &c.; homines frugi, &c.)

Obs. The words opus and necesse (also undeclined) are only used in connection with the verb sum: opus est, sunt, it is necessary; necesse est, impers., it is necessary.

§ 62. Besides the form which is used when a property is simply attributed to an object (gradus positivus), adjectives have two forms of comparison (gradus comparationis). One is used when, in a comparison of two objects, a quality is attributed to one in a higher degree than to the other (or than to the same at another time), and is called the Comparative degree; e.g. vir probior, a more upright man. The other form is employed when a quality is

<sup>&</sup>lt;sup>1</sup> [populum late regem (Virg.), regina pecunia (Hor.).]

attributed to an object in the highest degree, and is named Superlative degree; e.g. vir probissimus, the most upright man. The changing of the adjective from the positive to the other forms is called its Comparison.

The participles in ns (present participle active), and the passive participle (perf. part.) in us, are also compared, when they take the complete signification of adjectives; i.e. when they signify a property without reference to time.

Obs. The participle in urus (future participle active) and the gerundive (in ndus) are never compared.

§ 63. The comparative is formed by adding to the stem (as it is seen in the positive, when the case-ending is removed) the endings ior (masc. and fem.) and ius (neut.); as:

probus (prob-us), compar. probior, probius; liber (acc. liber-um), liberior, liberius; niger (acc. nigr-um), nigrior, nigrius; lĕvis (levis), levior, levius; sapiens (acc. sapient-em), sapientior, sapientius; felix (acc. felic-em), felicior, felicius. (Acc. probiorem, probius, gen. probioris, &c., according to the third declension, abl. probiore,—more rarely probiori; plur., probiores, probiora, gen. probiorum.)

Obs. From the comparative of some adjectives, there is formed a diminutive in culus (see § 182, c, Obs.): e.g. duriusculus (-a, -um); grandiusculus, longiusculus, majusculus (from major), plusculus, sometimes to show a slight preponderance: e.g. Thais qvam ego sum grandiuscula est, a little older; sometimes to diminish the force of the positive: e.g. duriusculum est, it is somewhat hard.

§ 64. The superlative generally ends in issimus (a, um), which is added to the stem in the same way as the ending of the comparative; e.g. probissimus, levissimus, sapientissimus, felicissimus.

In adjectives that end in er in the nom. masc. (both of the second and third declension), the r of the nom. is doubled, and the ending imus affixed: e.g. liber, liberrimus; niger, nigerrimus; acer, acerrimus; celer, celerrimus. On the same principle, are formed veterrimus from vetus (gen. veter-is), and prosperrimus from prosperus. Maturus, ripe, has maturissimus and maturrimus (especially the adverb maturrime).

The adjectives facilis, easy; difficilis, difficult; gracilis, slender, thin; humilis, low; similis, like; dissimilis, unlike, — form the superlative, after removing the ending, by doubling the 1, and adding imus; facillimus, difficillimus, gracillimus, &c. (From imbecillis, weak, is formed imbecillimus, but from imbecillus, imbecillissimus. (See above, § 59, Obs. 3.)

- Obs. 1. The remaining adjectives in ilis have the usual form; e.g. utilis, utilissimus; but many want the superlative. (See below.)
- OBS. 2. We may remark the antiquated orthography probissumus, nigerrumus, &c., for probissimus, nigerrimus. (See § 5, a, Obs. 5.)
- § 65. Some adjectives vary from the regular comparison.

  1. Adjectives in dĭcus, fĭcus, vŏlus, derived from the verbs dico, facio, volo: e.g. maledicus, slanderous; munificus, liberal; benevolus, well-wishing, form the comparative in entior, the superlative in entissimus (as if from participles in ens); maledicentior, munificentior, benevolentior, maledicentissimus, munificentissimus, benevolentissimus.

Obs. Egenus, needy; and providus, provident,—take, for their degrees of comparison, those of the participles egens and providens; as, egentior, egentissimus.

2. The following adjectives form their degrees of comparison either with some change of the stem, as it exists in the positive, or from an entirely different stem; sometimes, too, with variations in the ending.

POSITIVE.	COMPARATIVE.	SUPERLATIVE.
bonus, good.	melior, melius	optimus
malus, bad.	pejor, pejus	pessimus
magnus, great.	major, majus	maximus
multus, much.	plus 2 (neut.)	plurimus
parvus, little.	minor, minus	minimus
neqvam, 3 good for nothing.	neqvior	neqvissimus
frugi,3 frugal.	frugalior	frugalissimus

From senex, juvenis, are formed the comparatives senior, junior, without a superlative.

OBS. Multus, in prose, signifies much; as, multus sudor, multa cura. In the poets, it denotes, in the sing., many a; e.g. multa tabella, multa victima. Pluris is used only as a genitive of the price (Syntax, § 294). Pluria for plura is rare and archaic. From plures come complures, complura (rarely compluria), gen. complurium.

§ 66. a. Some adjectives which denote the relation of time or place which one object bears to another, are commonly used only

<sup>&</sup>lt;sup>1</sup> Mirificissimus from mirificus, in Terence.

<sup>&</sup>lt;sup>2</sup> In the singular only the neut. plus, more; nom. and acc., with the genitive pluris, in the plur.; plures, plura, several; plurium, pluribus.

<sup>&</sup>lt;sup>3</sup> Indeclinable in the positive.

in the comparative and superlative. The positive is either not used at all (but only a corresponding preposition or adverb), or only in certain particular combinations, or with a peculiar meaning. The superlative in these adjectives has an irregular, and in some a double form.

(citra, prep.) citerior, on this side. citimus, hithermost.
(extěri, in the plur. exterior, outer. only; extra, prep.) citerior, on this side. citimus, hithermost. extrēmus, the utmost (rarely extimus).

Obs. Exteri, strangers, foreigners; also, exterae nationes, extera regna, &c.

(inferum, plur. inferi; inferior, lower. infimus or imus, lowest, prep. infra.) undermost.

Obs. Inferum is commonly used only in the combination mare inferum, the sea below Italy, southward of Italy; inferi, the inhabitants of the infernal regions; infera flumina, inferae partes, the rivers of the lower world, the subterraneous parts of the world.

(intra, prep.) interior, inner. intimus, most inward. (prope, prep.) propior, nearer. proximus, nearest.

Obs. Propinquus is used for the positive. Its comparative, propinquior, is rare.

(posterus, prep. post.) posterior, later, hinder. postremus, the last.

OBS. Posterus (not used in the nom. masc.) signifies the following, the next (in order of time); e.g. posterum diem, postera nocte, in the poets postera aetas, and so on. Posteri, posterity. The superlative form postumus is found, in good writers, only in the signification lastborn, born after (after the father's death), filius postumus. (Anterior from ante, is found only in later writers.)

(superum, plur. superi; superior, upper. suprēmus, the extreme, prep. supra.) . last (in point of time). summus, the highest.

OBS. Superum is usually found only in the expression mare superum, the sea north of Italy (the Adriatic); superi, the gods above; supera, the upper parts of the world. (Rarely as an adjective, res superae, belonging to the upper world, limen superum.)

(ultra, prep.) ulterior, on the other ultimus, the last.
side, further.
prior, the first, former. primus, first. (See
§ 74.)

b. The following comparatives and superlatives also want the positive:—

deterior, worse.
ocior, swifter:
potior, preferable.

deterrimus ocissimus potissimus

- Obs. 1. satius, better, more advisable (from adverb satis), is only used in the neuter with est (impersonally).
- Obs. 2. (Sĕqvior) seqvius, of less account, less good, is rare as an adjective; adverb, sēcius.
- § 67. Many adjectives have no forms for the comparative and superlative, because they only show that an object does or does not belong to a strictly limited class, so that it is impossible or difficult to conceive a difference of degree: e.g. aureus, golden; and all those which designate a material: Graecus, Greek; pedester, belonging to the infantry; aestivus, belonging to the summer; hesternus, of yesterday; and others which denote a certain period of time: vivus, living; sospes, uninjured; merus, mere, pure; memor, remembering. Other adjectives have no comparative or superlative, because, from the form of the adjective, these would want euphony. On account of one or other of these impediments, the following adjectives have commonly no forms of comparison.
- a. Those which have the termination us preceded by a vowel: e.g. idoneus, convenient; dubius, doubtful (but tenuis, thin, tenuior, tenuissimus).
- Obs. Those in uus, however, are sometimes used in the superlative: assiduissimus, strenuissimus (from assiduus, persevering; strenuus, vigorous), more rarely in the comparative, as assiduior. Of those in ius, there occur the comparative egregior, from egregius, distinguished, with some others; and the superlatives egregiissimus and piissimus, from pius, pious, but not in the better writers.
- b. Most of those which are compounded of verbs or substantives: e.g. those in fer and ger, from fero, gero; ignivŏmus, vomiting fire (vomo); degener, degenerate (genus); discolor, of various colors (color); inops, poor (ops); magnanimus, noble-minded (animus). We must, however, except those in dicus, ficus, volus, from dico, facio, volo, of which several (not all) are compared (see § 65, 1), and those from ars, mens, cor: as, iners, sollers, demens, concors, discors, vecors (rarely misericors).
- c. Most of those which are manifestly derivatives (from Latin words in use) with the terminations ĭcus, ālis or āris, īlis, ŭlus, tĭmus, īnus, īvus, ōrus (e.g. civĭcus, naturalis, hostīlis, qverŭlus, legitĭmus, pere-

grīnus, furtīvus, decōrus), with those derived from substantives with the terminations ātus and ītus (e.g. barbatus, bearded).

Obs. Some exceptions, however, occur, partly in the comparative and superlative: e.g. hospitalis, hospitable; liberalis, liberal; divinus, godlike, divine (liberalior, liberalissimus, &c.), partly in the comparative alone: as, rusticus, rural, rustic; aeqvalis, equal, uniform; capitalis, fatal, capital; popularis, favorable to the people; regalis, royal; salutaris, wholesome; civilis, civil; tempestivus, seasonable (aeqvalior, &c.).

- d. To these are to be added some particular words, which cannot be referred to any general rule: e.g. ferus, wild; gnarus, knowing; mirus, wonderful; navus, active; rudis, raw, unpolished; trux, harsh (while verus, clarus, dirus, with the same form, have the degrees of comparison; serus, late, on the other hand, rarely.)
- Obs. 1. Of adjectives with certain terminations, especially ĭdus, many remain without comparison (e.g. trepidus, apprehensive), while others are compared (e.g. callidus, sly; candidus, white, &c.). In some adjectives, it may be simply accident that the forms of comparison occur in no old writer.
- Obs. 2. The words dexter, right; and sinister, left, express already in the positive a relation to some other object; and the comparative is consequently superfluous. Yet some writers have used dexterior and sinisterior in the signification of the positive, and even the superlative dextimus (Sall.).
- § 68. α. The following adjectives have no comparative in use, while the superlative occurs: falsus, false; inclĭtus, renowned; novus, new (novissimus, the last); sacer, holy; vetus, old (veterrimus; on the other hand vetustus, vetustior, vetustissimus).

Obs. Several participles are also used in the superlative without a comparative; e.g. meritus, and, compounded with in, invictus, unconquered, invincible. (But doctus, learned, doctior, doctissimus; indoctus, indoctior, indoctissimus, &c.)

b. Many adjectives in Ilis (bIlis), which are derived from verbs, have the comparative, but not the superlative: e.g. agilis, active; docilis, teachable; credibilis, credible; probabilis, allowable, probable; also the following: ater, black; coecus, blind; jejunus, fasting; longinqvus, distant; proclivis, leaning downwards; propinqvus, near (see under propior, § 66, a); surdus, deaf; teres, round; and some others. (Adolescentior from adolescens, young; commonly a substantive, the youth.)

Obs. Others in ilis (bilis) are compared throughout; e.g. amabilis, fragilis, fertilis (fero), nobilis (nosco), ignobilis, mobilis, utilis. (Subtīlis and vilis are not derived from verbs.)

c. When a comparison is required, and the forms of the comparative and superlative are not in use, magis, more, and maxime, most, are prefixed to the adjective; e.g. magis mirus, maxime (summe, in the highest degree) mirus. Otherwise, this circumlocution is generally used only by the poets.

OBS. With a view to heighten the signification, per is prefixed to many adjectives, and by all writers; e.g. percommodus, very convenient. Those with prae—e.g. praegelidus, very cold—are found more in the poets and later prose. Adjectives, which have their signification enhanced in this way, are not compared. Only praeclarus, illustrious, is compared as a simple word, and used by all writers.

## CHAPTER XI.

#### THE NUMERALS.

§ 69. Those numerals which are used only to count and to express a given number are called Cardinal numbers: those derived from them, which express the number of an object and its place in the series,—e.g. tertius, the third,—are called Ordinals. Besides these two kinds, there are in Latin numbers expressing division or repetition (Distributives) which express a number as thought of several times (one for each object or case); e.g. seni, six each, six at a time.

§ 70. The names of the cardinal numbers are as follows: with them are given the Latin numerical signs.

I unus, una, unum.

II duo, duae, duo.

III tres, tria.

IV qvattuor,

V qvinqve.

VI sex.

VII septem.

VIII octo.

VIIII or IX novem.

X decem.

XI undecim.

XII duodecim.

XIII tredecim or decem et tres (tres et decim).

XIV qvattuordecim

XV qvindecim.

XVI sedecim (sexdecim, decem et sex).

XVII decem et septem or septemdecim (septem et decem).

XVIII duodeviginti (properly 2 from 20, or 20 minus 2) or (more rarely) decem et octo.

XIX undeviginti or (more rarely) decem et novem.

XX viginti.

XXI unus (a, um) et viginti or viginti unus (a, um).

XXII duo (duae) et viginti or viginti duo (duae), and so on; e.g.:

XXV qvinqve et viginti or viginti qvinqve.

XXVIII duodetriginta or (more rarely) octo et viginti or viginti octo.

XXIX undetriginta or (more rarely) novem et viginti viginti novem.

XXX triginta, and so on, as with viginti; e.g.:

XXXIX undequadraginta (more rarely) novem et triginta or triginta novem.

XL quadraginta. L qvinqvaginta.

LX sexaginta.

LXX septuaginta.

OBS. 1. The pronominal words (see § 93) tot, so many; qvot, hor many? and totidem, just so many, - have a signification corresponding with these numbers. (The numeral adjectives multi, pauci, omnes

millia.

CCIOO decem millia.

IOOO qvinqvaginta millia.

CCCIDDD centum millia.

nulli, nonnulli, plerique, are also allied to them in signification.) OBS. 2. The Latin numeral signs, with the exception of M (an abbre

viation of mille), were originally not letters, but arbitrary signs, which subsequently received the form of letters. A stroke (I) with a O (ir. verted) is 500; and every additional O corresponds to a cipher in our fig ures; therefore, IDD = 5,000, IDDD = 50,000. The number is double when as many C's are put before the stroke as there stand O's after it

IDDCIDCID or IDMM septen

LXXX octoginta. XC nonaginta. XCVIII nonaginta octo, octo e nonaginta. XCIX or IC nonaginta noven novem et nonaginta, undecen tum. C centum. CI centum et unus, or centum unus. CII centum et duo, centum duc &c.; e.g.: CXXIV centum et viginti quat tuor, centum viginti qvattuoi CC ducenti, ae, a. CCC trecenti, ae, a. CCCC qvadringenti, ae, a. ID or D qvingenti, ae, a. DC sexcenti, ae, a.1 DCC septingenti, ae, a. DCCC octingenti, ae, a. DCCCC nongenti, ae, a. CIO or M mille. CIOCIO or MM duo millia, &c. IDD qvinqve millia.

<sup>&</sup>lt;sup>1</sup> Sexcenti is used of an indefinite large number; as, a hundred, a thousand, in English [So trecenti in Horace: Amatorem trecentae Pirithoum cohibent catena (Od. iii. 4, 79.)]

therefore, CID=1,000, CCIDD=10,000, CCCIDDD=100,000. In more modern Latin books, our (Arabic) numerals are sometimes made use of.

§ 71. The numerals under mille are adjectives: the three first are declined; the numbers from qvattuor to decem, those which end in decim, and the tens (viginti, triginta, &c.) with centum, are undeclined: so also undeviginti, duodeviginti, and the others, which are formed in the same way (by subtraction). Ducenti and the following hundreds are declined like the plural of adjectives in us.

Unus, una, unum, has, in the gen., in all genders, unīus; in the dat., uni (see § 37, Obs. 2); but is otherwise regularly declined after the second and first declension. It has also a plural, — uni, unae, una, — in the signification alone, of one kind, with plural substantives. Uni Svevi, the Suevi alone; unis moribus vivere (Cic. pro Flacc. 26), to live with manners unchanged. Uni, alteri, the one party, the other. Of unae litterae, see § 76, c, Obs.)

## Duo is thus declined: —

MASC. AND NEUT.		FEM.
Nom.	duo	duae
Acc.	duo (masc. also duos)	duas
GEN.	duorum	duarum
DAT.	đuōbus	duābus
ABL.	đuōbus	duābus

In the same way is declined the word ambo, ambae, ambo, both (e.g. acc. masc., ambo or ambos). The gen. of duo has also the form duum, especially duum millium. (See § 34, Obs. 3; § 37, Obs. 4.)

Tres is declined according to the third declension, thus: -

M	ASC.	FEM.	NEUT.
Nom.	tres	tres	tria
Acc.	tres	tres	tria
GEN.	trium	trium	
DAT.	tribus	tribus	
ABL.	tribus	tribus	

§ 72. a. Mille is usually an indeclinable adjective; e.g. mille homines, mille hominum, mille hominibus. Sometimes, however, it is used as a substantive in the sing., and is followed by the name of the objects enumerated in the gen.; e.g. ea civitas mille misit militum (Corn. Milt. 5), but then usually only in the nom. or acc.

- OBS. 1. When mille stands as a nom. in the way last mentioned, i.e. as a substantive with the gen. following, it is, notwithstanding, usually followed by a verb in the plural: mille passuum erant inter-urbem castraque (Liv. XXIII. 44). Such a phrase as ibi mille hominum occiditur is antiquated.
- OBS. 2. Mille seldom occurs as a substantive in any other case than the nom. and acc., and then only in connection with millia in the same case: cum octo millibus peditum, mille eqvitum (Liv. XXI. 61).
- b. From mille comes the plural millia (milia), thousands, a substantive (gen. millium, dat. abl. millibus), to which the smaller numerals are prefixed; tria, sex, viginti, centum millia, with the gen. of the objects enumerated (see § 285, a); e.g. sex millia peditum, duo millia eqvitum.
- Obs. 1. When smaller (adjective) numerals follow millia, the name of the objects enumerated, provided it comes afterwards, is put in the same case as millia (not in the genitive): e.g. Caesi sunt tria millia trecenti milites; Caesar cepit duo millia trecentos sex Gallos. But if the name of the objects enumerated comes first, it is usually put in the genitive governed by millia; e.g. Caesar Gallorum duo millia qvingentos sex cepit. Sometimes, however: Gallos cepit duo millia qvingentos sex. (Omnes eqvites, XV millia numero, convenire jubet, in apposition. Cæs. B. G. VII. 64.)
- OBS. 2. Bis mille, ter mille, instead of duo millia, tria millia, is poetical.
- § 73. From the examples in § 70, it is seen that, in compounding the numbers that fall between the tens from 20 up to 100, either the ten without et, or the smaller number with et, is placed first (viginti unus, unus et viginti; viginti et unus is rare). For 28, 29, 38, 39, &c., the expressions formed by subtraction are the most usual (duodetriginta undetriginta). The hundreds (in prose) are always placed before the tens, with or without et, and then the tens before the units; e.g. centum et sexaginta sex or centum sexaginta sex. (Deviations from this are rare.)

A million is denoted, in Latin, by the expression 10 times 100,000: decies centum millia or (with the distributive numeral, see § 76, b) decies centena millia, and so on, above a million; undecies, duodecies centum or centena millia (1,100,000, 1,200,000), vicies, tricies centum millia (2,000,000, 3,000,000), vicies qvinqvies centena millia (2,500,000). To these, the single thousands are added, in the following way: decies centena millia triginta sex millia centum nonaginta sex (1,036, 196).

§ 74. The Ordinals are all adjectives in us, a, um, and are regurly declined. Their names are:—

1 primus, first (of two, prior, which is a comparative. See § 66, a).

2 secundus or alter.

3 tertius.

4 qvartus.

5 qvintus.

6 sextus.

7 septimus.

8 octavus.

9 nonus.

0 decimus.

1 undecimus.

2 duodecimus.

3 tertius decimus (rarely, decimus et tertius, &c.).

4 qvartus decimus.

5 qvintus decimus.

6 sextus decimus.

7 septimus decimus.

8 duodevicesimus (more rarely, octavus decimus).

9 undevicesimus (more rarely, nonus decimus).

0 vicesimus (vigesimus).

?1 unusetvicesimus (unaetvicesima, unumetvicesimum), more rarely, primus et vicesimus, vicesimus primus.

22 alter (rarely, secundus) et vicesimus, vicesimus alter, or duoetvicesimus (duoetvicesima, duoetvicesimum).

23 tertius et vicesimus, vicesimus tertius.

24 qvartus et vicesimus, vicesimus qvartus, and so on.

28 duodetricesimus, more rarely, octavus et vicesimus, vicesimus octavus.

29 undetricesimus, more rarely, nonus et vicesimus, vicesimus nonus.

30 tricesimus (trigesimus).

31 primus et tricesimus, tricesimus primus, or unusettricesimus, &c., as in 21.

38 duodeqvadragesimus, more rarely octavus et tricesimus, tricesimus octavus.

39 undequadragesimus, more rarely, nonus et tricesimus, tricesimus nonus.

40 qvadragesimus.

50 qvinqvagesimus.

60 sexagesimus.

70 septuagesimus.

80 octogesimus.

90 nonagesimus. 100 centesimus.

101 centesimus primus.

110 centesimus decimus.

124 centesimus vicesimus qvartus, etc.

200 ducentesimus.

300 trecentesimus.

400 qvadringentesimus.

500 qvingentesimus.

600 sexcentesimus.

700 septingentesimus.

800 octingentesimus.

900 nongentesimus.

1,000 millesimus.

2,000 bis millesimus, and so on with adverbs; e.g.:

10,000 decies millesimus.

Obs. 1. Deviations in the composition of the intermediate numbers from 20 to 100 (e.g. primus vicesimus without et, or vicesimus et

primus with et) are unfrequent. Unus in unusetvicesimus, &c., is declinable; but we find also, in the feminine, the abbreviated form unetvicesima, with un invariable. Duo in duoetvicesimus, &c., is undeclined.

Obs. 2. To these numbers belongs the interrogative qvotus, which in the series? every third, every fourth, &c., are expressed by tertius qvisqve, qvartus qvisqve, &c., with the pronoun qvisqve; but every other (every second) is usually expressed by the adjective alternus, with the substantive in the plural; e.g. (abl.) alternis diebus, every other day. Qvotus qvisqve hoc facit properly signifies, which in the series every time does this? (e.g. is it every seventh person, every eighth? &c.). It also signifies, how many do it, pray? (always in a disparaging sense).

Obs. 3. The number of years is expressed, in Latin, by annus, with an ordinal number: annus millesimus octingentesimus qvadragesimus octavus.

§ 75. The distributive (repetitive) numerals are adjectives of three terminations, following the first and second declension in the plural. (In the gen. they often have um instead of orum. See § 37, Obs. 4.) They are as follows:—

1 singuli, ae, a, one each, one each time. 2 bini, ae, a. 3 terni (trini). 4 qvaterni. 5 qvini. 6 seni. 7 septēni. 8 octōni. 9 novēni. 10 dēni. 11 undēni. 12 duodēni. 13 terni deni. 14 qvaterni deni, and so on. 18 octoni deni or duodeviceni. 19 noveni deni or undeviceni. 20 vicēni.

21 viceni singuli.

22 viceni bini, &c. 30 triceni. 40 qvadrageni. 50 qvinqvageni. 60 sexageni. 70 septuageni. 80 octogeni. 90 nonageni. 100 centeni. 200 duceni. 300 treceni. 400 qvadringeni. 500 qvingeni. 600 sexceni. 700 septingeni. 800 octingeni. 900 nongeni. 1,000 singula millia (or only

millia).

2,000 bina millia.

10,000 dena millia.

Obs. To these numerals corresponds the interrogative qvotëni, how many for each? how many each time?

- § 76. The distributives are employed, —
- a. When it is denoted that a certain number (or something in a certain number) is repeated for each of the persons or things mentioned or thought of: e.g. Caesar et Ariovistus denos comites ad colloqvium adduxerunt, brought each ten attendants; agri septena jugera plebi divisa sunt, seven acres to each citizen; pueri senum septenumve denum annorum, of sixteen or seventeen years (each of that age); turres in centenos vicenos pedes attollebantur; ambulare bina millia passuum (every day, or each time). Tritici modius erat (was worth, stood at) sestertiis ternis (Cic. Ver. III. 81). Singuli homines, singuli cives, each several man (the men each for himself), each single citizen.
- Obs. If, in expressing a distribution, singuli, each, be added, the number may be either a distributive or a cardinal; e.g. pro tritici modiis singulis ternos denarios exegit (Cic.); singulis denarii trecenti imperabantur (Id.). Instead of singula millia, the word millia is sometimes used alone; so also asses for singuli asses (an as each); and some other words, which denote a specific measure, weight, &c.
- b. When a multiplication is to be expressed; e.g. bis bina, twice two, ter novenae virgines, decies centena millia. (But also decies centum millia, and particularly in the poets bis qvinqve viri, ter centum, &c.)
- c. With those plural substantives (substantiva pluralia tantum) which denote a whole, which can be repeated and counted as such: e.g. castra, a camp; bina castra, two camps; litterae, a letter; qvinae litterae, five letters. (On the contrary, tres liberi, three children, because they are counted as individuals.)

Obs. In such instances, uni is employed, not singuli (§ 71): e.g. unae litterae, one letter; una castra, one camp. We also usually meet with the form trini, for terni, 3.

d. Sometimes with reference to objects, which are reckoned in pairs: e.g. bini scyphi, a pair of goblets (belonging together, Cic.); and not very rarely in the poets, with precisely the same meaning as the cardinals: e.g. bina hastilia, two spear-shafts (Virg.).

Obs. The poets sometimes use the singular of the distributives to express a complex object: as, binum corpus, a double body (Lucr.); septeno gurgite, with seven-fold flood (Lucan), of the Nile.

§ 77. From some numbers are formed adjectives of one termination in plex (from plicare, to fold), to denote the multiplication defined by the numeral: viz., simplex, simple; duplex, double; triplex, triple;

qvadruplex, qvincuplex, septemplex, decemplex, centuplex. They are called adjectiva multiplicativa, and regularly declined.

OBS. 1. Some words in plus (simplus, duplus, triplus, qvadruplus [septuplus], octuplus), are commonly used only in the neuter, to denote a magnitude, so many times greater than another magnitude. (Duplum, the double of something else; duplex, twice as great as something else, or twice as great as itself doubled.)

Obs. 2. On the numeral adverbs, see the rules for the formation of words, § 199.

# CHAPTER XII.

## THE PRONOUNS.

§ 78. The Latin pronouns (properly so called) are distributed, according to the manner in which they denote an object, into six classes; viz., the personal, the demonstrative, the reflective, the relative, the interrogative, the indefinite. To these may be added some adjectives derived from pronouns, and termed pronominal adjectives.

Most pronouns have different terminations for the genders of the objects signified, and may be combined with them like adjectives (hic vir, haec femina, hoc signum).

§ 79. The Personal pronouns denote the speaker himself (in the plural the speaker and those in whose name he speaks), and the person or persons spoken to. They have no distinction of gender, and are not combined with a substantive, inasmuch as they contain in themselves all the definition required. They are declined in the following manner:—

FIRST PERSON.

SECOND PERSON.

#### SINGULAR.

Nom. ego, I tu, thou (so also Voc.)

Acc. me, me te, thee

DAT. mihi, to me tibi, to thee

ABL. me te

#### PLURAL.

Nom. Acc. nos, we, us vos, you (so also Voc.)

Gen. (occasionally) nostrum vestrum
Dat. Abl. nobis vobis

- OBS. 1. Instead of the genitive of these pronouns, the derivative adjectives (possessive pronouns) meus and tuus, noster and vester (see § 92), are sometimes made use of, sometimes the genitive neuter of these adjectives, mei (of my being), tui, nostri, vestri; nostrum and vestrum are only used in certain combinations: on this, see § 297.
- OBS. 2. To all cases of these pronouns, except tu, nostrum, and vestrum, may be affixed the syllable met, which gives prominence to that person in comparison with others (*I myself*); frequently, ipse is also added; e.g. temetipsum. From tu, are formed tute and tutemet, with the same signification.
- Obs. 3. For mihi, the poets often use mi (contracted); tete is sometimes found for te, in the most ancient style. Tu and vos are the only vocatives of pronouns.
- § 80. The Demonstrative pronouns point to some definite object (or give it prominence). They are hic, this here, this; iste, that there (with you); ille, yon, that there; is, that (which has been already mentioned, or is now defined by the addition of which), he (she, it); idem, the same; ipse, self; to which may be also added, alius, another; and alter, the other (when two are spoken of).

OBS. Hic, iste, ille, may be called direct demonstratives; is, an indirect demonstrative; idem and ipse, emphatic demonstratives. Alius and alter denote the opposite of something defined; but alter has also an indefinite signification, the one (of two).

§ 81. The demonstratives are declined as follows:—

1. Hic.

#### SINGULAR.

	MASC.	FEM.	NEUT.
Nom.	hic	haec	hoc
Acc.	hunc	hanc	hoc
GEN.	hujus in a	ll genders.	
DAT.	huic in all	genders (mono	syllable).
ABL.	hoc	hac	hoc

#### PLURAL.

Nom.	hi	hae	haec
Acc.	hos	has	haec
GEN.	horum	harum	horum
DAT. ABL.	his in all g	enders.	

Obs. Ce is sometimes appended to the cases in m and s, particularly the last: e.g. hujusce, hosce, horunce; and this form is more

emphatic. In those cases which end in c, an e was sometimes heard after the c in the older pronunciation; as, hunce, hice, huice. From this with the interrogative particle ne originated hicine, hocine (less correctly hiccine), &c. (In the cases in c, the demonstrative particle ce coalesces with the stem of the pronoun. Hice, haece, for hi, hae, was antiquated.) Huic, pronounced as a dissyllable, belongs to a later period.

# § 82. 2. Iste.

		SINGULAR	2.	
	MASC.		FEM.	NEUT.
Nom.	iste		ista	istud
Acc.	istum		istam	istud
GEN.	istius	in all genders.		
DAT.	isti	" "		
ABL.	isto		ista	isto

The plural (isti, istae, ista) is declined regularly after the second and first declension.

# 3. In the same way is declined ille, illa, illud.

OBS. 1. From an old form ollus for ille, we find in Virg. a dat. sing. and nom. plur. olli. The gen. illi, illae, for illius, and the dat. illae (fem.) for illi, are obsolete. (Instead of istīus and illīus we also find in verse istīus and illīus: comp. § 37, Obs. 2.) For ellum, see under is.

OBS. 2. For iste and ille we find also istic, fem. istaec, neut. istoc or istuc, and illic, illaec, illoc or illuc, which in the nom., acc., and abl., are declined like hic. Sometimes in the antiquated style, ce is appended to other cases of iste and ille; e.g. illasce.

# 4. Like iste is declined ipse, ipsa, ipsum, only with m (not d) in the neuter.

Obs. Ipse (sometimes in the comic poets ipsus) is formed from is and the termination pse, as idem is formed from is and dem. The old forms ea-pse, eam-pse, and eo-pse, for ipsa, ipsam, and ipso, are found in Plautus, and eapse in the word reapse, which was in use also at a later period (=re ipsa, in fact).

# § 83. 5. Is.

8	INGULAR.			
MASC.		FEM.	NEUT	
is		ea	id	
eum		eam	id	
ejus in all g		•		
ei ,, ,,	,,			
eo		eā	eo	
	MASC. is eum ejus in all g ei ,, ,,	eum ejus in all genders. ei ,, ,, ,,	is ea eam ejus in all genders.	is ea id eum eam id ejus in all genders.

#### PLURAL.

	MASC.	FEM.	NEUT.
Now.	ii (ei)	eae	ea
Acc.	eos	eas	ea
GEN.	eorum	earum	eorum
T 1			

DAT. ABL. iis (eis) in all genders.

In the same way is declined idem (for is-dem), compounded of is and the syllable dem; viz., idem, eadem, idem, dem being added to the cases of is. (Acc. eundem, eandem, gen. plur. eorundem.)

- OBS. 1. The orthography ei in the plural is rare (eidem scarcely ever used), eis less common than iis. Ii and iis were probably pronounced as monosyllables, and in the poets iidem and iisdem are always dissyllables (idem, isdem).
- OBS. 2. From the particles ecce and en (see there!), and the acc. masc. and fem. of is and ille, there originated in familiar language the forms eccum, eccam, eccos, eccas, ellum, ellam, ellos, ellas, which occur in Plautus and Terence. (In eccillum, eccistam, there is only an elision of e.)

# § 84. 6. Alius.

#### SINGULAR.

	MASC.	FEM.	NEUT.
Non.	alius	alia	aliud
Acc.	alium	aliam	aliud
GEN.	alīus in all genders.		
DAT.	alii ,, ,, ,,		
ABL.	alio	aliā	alio

The plural is declined regularly after the second and first declension.

Altera, altera, alterum, gen. alterius (see § 47, Obs. 2), dat. alteri, otherwise regular.

OBS. Alteri in the plural signifies one (of two plurals), one (of two parties, &c.), and in the same way (viz. for one of two plural parties) the plural of the other pronouns in ter is employed; namely, utri, neutri, and the compounds of uter.

§ 85. The Reflective pronoun se (himself, herself, itself, themselves) refers back to the person or thing which is the subject of the proposition, without being itself united to a substantive. It has in the acc. and abl. of both numbers se or sese, in the dat. sibi. The nom. is wanting, as also the gen.; and in place of the gen. is used the derivative suus, or its neut. gen. sui, as meus and mei in ego (§ 79, Obs. 1).

OBS. Met is affixed to se and sibi, as to ego (§ 79, Obs. 2).

§ 86. The Relative pronoun qvi (who, which) refers to something in another proposition, which the relative clause serves to define or describe (Cato, qvi; is, qvi). It is declined as follows:—

	SINGULAR.		
	MASC.	FEM.	NEUT.
Nom.	qvi	qvae	qvod
Acc.	qvem	qvam	qvod
GEN.	cujus in all genders.		
DAT.	cui ,, ,, ,,		
ABL.	qvo	qvā	qvo
	PLURAL.		
Nom.	qvi	qvae	qvae
Acc.	qvos	qvas	qvae
GEN.	qvorum	qvarum	qvorum
DAT. ABL.	qvibus (qvis) in all ger	nders.	

OBS. 1. The more ancient way of writing the genitive and dative was qvojus and qvoi. Cui, as a dissyllable, is found only in the later poets.

Ons. 2. The ablative qvis (qveis is only another way of writing it) is antiquated, but sometimes readopted by later writers. An old form qvi occurs as an abl. sing., but is only used by good writers in combination with the preposition cum (qvicum = qvocum, masc. and neut., in the more antiquated style also = qvacum, fem.), and with verbs in some few expressions as a neuter after an indefinite pronoun understood; habeo, qvi utar, I have (something) to use; vix reliqvit, qvi efferretur, enough to bury him; compare § 88, Obs. 2.

§ 87. The Indefinite Relative pronouns qvicunqve, qvisqvis (every one who, whoever), uter, utercunqve (whichever of two), show that the assertion of the proposition in which they occur comprises several individuals, and that it is indifferent which is thought of.

Qvicunqve, qvaecunqve, qvodcunqve, is declined like qvi (the affix cunqve remains unaltered); uter, utra, utrum (usually an interrogative pronoun) is regularly declined (except in the gen. and dat. sing. utrīus, utri; see § 37, Obs. 2), and so also utercunqve.

Qvisqvis is usually found only in the nom. masc., and the nom. and acc. neut. (qvidqvid or qvicqvid, subst.), also in the abl. masc. and neut. (qvoqvo): we rarely meet with qvemqvem, qvibusqvi-

bus, and not till a late period with the abl. fem. qvaqva. From the unused gen. has originated by an abbreviated pronunciation the expression cuicuimodi, of whatever kind.

- OBS. 1. It is rarely (in the best writers only in the expression quacunque ratione, in any way, quocunque modo, Sall.) that quicunque occurs simply as an indefinite pronoun, with the notion of universality (every one), without a relative signification. So also quisquis in the expression quoquo modo, in any way.
- OBS. 2. Qvicunqve is sometimes resolved, and its parts separated by the interposition of an unaccented word; e.g. qvare cunqve possum (even by two pronouns: qvo ea me cunqve ducet, Cic.). The same division (tmesis) occurs in qvaliscunqve (§ 93); e.g. necesse est, aliqvid sit melius, qvale id cunqve est. It occurs less frequently in qvantuscunqve and qvilibet (cujus rei libet simulator, Sall.).
- § 88. The Interrogative pronoun, which requires that an object in question should be specified, is qvis or qvi, fem. qvae, neut. qvid or qvod, who? which? with the more emphatic form qvisnam, qvinam, qvaenam, qvidnam, qvodnam, who then? which then? and uter, utra, utrum, which of two? (see § 87). Qvis and qvisnam, with the exception of the double nom. masc., and the nom. and acc. neut., are declined exactly like the relative pronoun qvi. In the neuter qvid and qvidnam are substantives, qvod and qvodnam adjectives (qvid feci? qvod facinus commisit? qvodnam consilium cepit?). In the masculine, qvis is both a substantive and adjective, qvi for the most part an adjective (qvi cantus?).
- Obs. 1. Qvis (with the nominative ending s) occurs as an adjective in the older writers (Cic.) chiefly with substantives which denote a person (qvis senator? qvis rex? but qvi vir? in the signification, what man = what sort of man?) but often, too, with others (qvis locus? qvis casus?). Qvi (qvinam), on the other hand, is rare as a substantive, and is found almost exclusively in dependent interrogative clauses; as, non id solum spectatur, qvi debeat, sed etiam qvi possit ulcisci (Cic. Divin. in Caec. 16). In independent interrogative sentences (e.g. qvi primus Ameriam nuntiat?), it is almost unused.
- Obs. 2. The ablative form qvi (see § 86, Obs. 2) is used only in the signification how? (qvi fit? qvi convenit? how is it suitable?)

<sup>&</sup>lt;sup>1</sup> Qvidqvid for qvidqve (§ 89) in certain combinations, as ut qvidqvid for ut qvidqve (Cic.), is rare and antiquated.

- § 89. The Indefinite pronouns are qvis, one, any one; aliqvis, qvispiam, one, any one; qvisqvam, any one whatever; ullus, any; qvidam, some one, a certain one; alteruter, one or the other (of two); with those which have a distributive signification; qvisqve, each severally; unusqvisqve, each individual; uterqve, properly, each of two separately; then, both (uterqve frater, both brothers; uterqve eorum, both of them; utriqve, both parties); and those which denote a universality without distinction (which may be named indefinita universalia); qvivis, qvilibet, any one you like (whoever it may be); utervis, uterlibet, any one you like (of two); to which may also be added the negative words nemo, no one (subst.); nihil, nothing (subst.); nullus, no, none; neuter, neither.
- § 90. 1. Qvis, qvi, fem.; qvae and qvă, neut.; qvid and qvod, is declined (except in the nom.) like the relative pronoun, with the exception, that the nom. and acc. neut. plural, as well as the nom. sing. fem., have both forms qvae and qvă. Qvid is used as a substantive, qvod as an adjective; qvis as both, and in all combinations (dicat qvis, si qvis, si qvis dux), qvi only after the conjunctions si, nisi, ne, num, both as a substantive and an adjective, but chiefly as an adjective (ne qvis and ne qvi, si qvis dux and si qvi dux). Qva is more common in the neut. plural than qvae.

The following are formed from qvis, and declined like it: ecqvis, ecqvi, ecqva, ecqvae, ecqvid, ecqvod, does any one? and the stronger form ecqvisnam (also numqvisnam).

- 2. Like qvis is declined aliqvis, except that it has only aliqva in the fem. sing. and neut. plur. Aliqvid is used as a substantive, aliqvod as an adjective; aliqvis as both, aliqvi as an adjective.
- 3. Qvisqvam, neut. qvidqvam (qvicqvam) without a fem., and without a plur., is declined like qvis (without qvi or qvod).
- Obs. Qvisqvam is used as a substantive, and also as an adjective with the appellations of persons (scriptor qvisqvam, qvisqvam Gallus); the corresponding ullus as an adjective, but sometimes (in the best writers only ullius and ullo, in some also the dat. ulli) it is used as a substantive.
- § 91. 4. Qvidam, qvispiam, qvivis, qvilibet, and qvisqve, are declined like the relative pronoun, except that as substantives they have in the neuter the form qvid (qviddam, &c.), as adjectives

<sup>1</sup> And, to judge by the poets, in the fem. sing. also.

qvod (qvoddam, &c.). In unusqvisqve both words are declined (unaqvaeqve, unumqvidqve and unumqvodqve, unumqvemqve, &c.).

In utervis (utrăvis, utrumvis), uterlibet (utralibet, utrumlibet), uterque (utrăque, utrumque), uter is declined (utriusque, &c., see § 87). In alteruter sometimes both words are declined (alterautra, alterumutrum, gen. alteriusutrius, &c.), sometimes only the last (alterutra, alterutrum). The adjectives ullus (a, um), nullus, nonnullus, neuter (neutra, neutrum), are regularly declined, except in the gen. (ullius, &c., neutrius) and in the dative (ulli, &c., neutri).

Nemo is a substantive of the masculine gender, and follows the third declension (see § 41 under the termination o, ĭnis). The genitive is not used in common language, nor the ablative in the best writers; in their stead nullius and nullo are used.<sup>2</sup>

Obs. Nemo is also used as an adjective with the names of persons; e.g. nemo scriptor, nemo Gallus. (Also scriptor nullus, but with national names always nemo.)

Nihil is nominative and accusative without any other cases. (The form nihilum with the genitive nihili and the ablative nihilo is used in some few combinations. See § 494, b, Obs. 3.)

- § 92. From the personal and reflective pronouns are derived adjectives, which denote that an object belongs to the speaker, or the person addressed, or the subject previously named; meus, tuus, suus, noster (nostra, nostrum), vester (vestra, vestrum), my, thy, his (reflect.), their, our, your. They are called Possessive pronouns, and are regularly declined after the second and first declension, except that meus has mi in the voc. masc.
- OBS. 1. Pte is sometimes affixed to the abl. sing. of these adjectives (most frequently to that of suus), in order to express more emphatically that a thing belongs to a person, as contrasted with what is not his own; as, meopte ingenio, suopte pondere. Met is also attached to suus (as to ego, se), most frequently when followed by ipse; e.g. suamet ipse fraude, by his own deceit. This appendage is but rarely found with mea (meămet facta, Sall.; meāmet culpa, Plaut.).
- OBS. 2. A possessive pronoun is also formed from the relative and interrogative pronoun, cujus, cuja, cujum, whose? (he) whose: e.g. cujum pecus? is, cuja res est; but it is only used in the antiquated

<sup>1</sup> Instead of quidpiam, quidque; also, quippiam quicque.

<sup>&</sup>lt;sup>2</sup> Neminis occurs in Plautus, nemine in Tacitus, Svetonius, &c. The dat. nulli is rarely used as a substantive.

and legal style, and there, besides the nom. and acc. sing., only in the abl. fem. sing. (cujā causa), and the nom. and acc. plur. fem.

- Obs. 3. From noster, vester, and cujus (interrogative) come the adjectives of one termination, nostras, vestras, cujas (acc. nostratem, &c.), of our nation (belonging to our town, our nation), of your nation, of which nation? corresponding to the adjectives in as derived from the names of towns.
- § 93. Besides the possessive pronouns, the Latins have other adjectives, which denote a person or thing pronominally (i.e. by referring to it) in respect to its quality, size, or number; as, talis, such. The adjectives, which, while they express one and the same idea, are variously formed to correspond with the different kinds of pronouns, are called correlative adjectives.

These adjectives are, -

DEMONST. RELAT. AND INTERROG. INDEF. REL. INDEFINITE.

(Indefin. and indef. univers.)

talis, e, of such quality, e (of such a qualiscun-quality of a quality) as (rel.); que, any quality of what quality? of what you please. (interrog.).

quality so-ever.

tantus (a, qvantus (so great) qvantuscun- aliqvantus, of um), so as (rel.); how qve, how a certain, congreat. great? (interrog.). great so- siderable size. ever.

qvantuslibet,
of any size you
please.
qvantusvis.

tot (undeel.), qvot (so many) as qvotcunqve, aliqvot, some.
so many. (rel.); how many? qvotqvot,
totidem (undeel.), just
so many.

qvotus, which in the series?

Obs. 1. Qvaliscunqve and qvantuscunqve are also used as simply indefinite (not relative) pronouns. Aliqvantus is commonly used only in the neuter gender (aliqvantum, aliqvanto), and as a substantive or adverb. From tantus, &c., are formed the diminutives tantulus, of such (small, insignificant) size, qvantulus, qvantuluscunqve, ali-

qvantulum (a little). From tantum is formed tantundem (nom. acc. neut.), just so much, gen. tantidem.

Obs. 2. For the pronominal adverbs, see the Rules for the Formation of Words, § 201.

# CHAPTER XIII.

## THE INFLECTION OF THE VERBS IN GENERAL.

§ 94. A Verb expresses the condition or agency of a person or thing (the subject); e.g. caleo, I am warm; curro, amo, frango, I run, I love, I break.

The agency denoted by the verb either passes immediately to an object which is operated upon, and the name of which is added (in the accusative), and then the verb is called Transitive (properly, passing over, from transeo): e.g. amo Deum, frango ramum, I love God, I break a branch; or it is complete in the subject alone, without passing immediately to an object, and then the verb is termed Intransitive (not passing over) or neuter: e.g. curro, I run.

OBS. A verb which is usually transitive may also be sometimes used in such a sense, that no object is to be considered as acted on: e.g. amo, I am in love; bibo vinum, I drink wine (trans.); bibo, I drink (without specifying more particularly, intrans.). In the same way an intransitive verb may assume a signification in which it becomes transitive: e.g. excedo, I go out; excedo modum, I exceed bounds.

§ 95. From transitive verbs a new form is deduced, by which it is expressed of a thing, that it suffers the action, or is the object of it: e.g. amor, I am loved; ramus frangitur, a branch is broken. This form is called the Passive (the suffering form; also, genus verbi passivum), in contradistinction to the original form, which is called the Active (form of activity; genus activum).

Obs. Intransitive verbs may be used in the third person of the passive form without a definite subject (impersonally): e.g. curritur, it is run (they run). See the Syntax, § 218, c.

§ 96. Modi, Moods, Ways. The Latin verbs have four moods, or forms, to distinguish the way in which a thing is stated. These are,—

- a. The *Indicative* mood, the declarative way, by which a thing is declared as actually taking place or existing; e.g. vir scribit, the man is writing.
- b. The Subjunctive mood, the suppositive way, by which a thing is simply declared as supposed: e.g. scribat aliqvis, some one may write; ut scribat, that he may write; scribat, may he write! (denoting a wish).
- c. The *Imperative* mood, the commanding way, by which a thing is commanded or desired; e.g. scribe, write!
- d. The *Infinitive* mood, the indefinite way, by which the action or condition is denoted in a general and indefinite manner; e.g. scribere, to write.
- § 97. In the different moods, the verbs have, also, distinct forms to express the time to which the act may belong. These forms are found most complete in the indicative active; namely:—
  - 1. For the present time, the present tense; e.g. scribo, I write.
  - 2. For the past time, three forms of a præterite tense: —
- a. The perfect, t. pract. perfectum (of a thing which is simply and absolutely declared as past); e.g. scripsi, I wrote, I have written.
- b. The imperfect, t. pract. imperfectum (of a thing, which was present at a certain given time); e.g. scribebam, I was (then) writing.
- c. The pluperfect, t. pract. plusquamperfectum (of a thing which had already taken place at a certain time); e.g. scripseram, I had written.
  - 3. For the future time, the future tense, two forms:—
- a. The simple future, t. fut. simplex, or t. futurum (of a thing which is denoted as simply and absolutely future); e.g. scribam, I shall write.
- b. The future perfect, t. fut. exactum (of a thing which will be already past at a certain future time); e.g. scripsero, I shall (then) have written.

The Present, the Perfect, and the simple Future are the three leading tenses.

The Subjunctive has the same tenses as the Indicative, except the future passive, which has no form to express it.

The Imperative has two tenses, the present and future.

The Infinitive has the three leading tenses.

§ 98. Persons and Numbers. Verbs have distinct terminations in the Indicative and Subjunctive, according as their subject is the speaker himself (first person), or the person addressed (second person), or is different from both (third person); they also

receive different endings, according as the subject is in the singular or the plural; e.g. scribo, I write; scribis, thou writest you write); scribit, he (she, it) writes; scribimus, we write; scribitis, ye write; scribunt, they write.

OBS. In the active, the termination of the first person singular is o, i, or m, of the second s (sti), of the third t; in the plural, that of the first mus, of the second tis, of the third nt. In the passive the terminations are, in the singular, 1, r; 2, ris and re; 3, tur; in the plural, 1, mur; 2, mini; 3, ntur.

The imperative has only the second and third person, not the first, since it always expresses an exhortation or command addressed to others.

§ 99. Noun Forms. Besides the forms already given, verbs have a substantive form in um and u (accusative and ablative), which are called the first and second Supines; and, like the infinitive, denote the action in general, but are used only in certain special combinations: e.g. scriptum, in order to write; scriptu, to be written (as, facilis scriptu, easy to be written).

Further, there are three Participles (participium, from particeps, sharing), or adjective forms, to denote that the action is thought of as a property belonging to a person or thing. Two of these participles are active, the third passive.

- a. The present active participle; e.g. scribens, writing.
- b. The future active participle; e.g. scripturus (a, um), one who will write, is on the point of writing.
- c. The perfect passive participle; e.g. scriptus (a, um), written (from transitive verbs).

There is, moreover, a form in the neuter, which follows the second declension, but without a nominative, which is called the Gerund,<sup>2</sup> and is used to denote an action in general (like the infinitive), but only in some of the cases; e.g. scribendo, by writing; ad scribendum, to writing.

From the gerund there is formed in transitive verbs (by the terminations us, a, um) a participle or participial adjective in the passive, which is called the Gerundive, and denotes that the action is happening, or must happen, with reference to a person or thing: e.g. in epistola scribenda, in writing the letter; epistola scribenda est, the letter is to be written, must be written.<sup>3</sup>

<sup>1</sup> The name Supine is borrowed from the adjective supinus, bent backward.

<sup>&</sup>lt;sup>2</sup> From gero, I perform.

<sup>3</sup> It is less correctly named the future participle passive.

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Re I

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From intransitive verbs the perfect participle and the gerundive are formed only in the neuter, and not used as adjectives, but only in combination with the verb esse, to be, to form an impersonal sentence: as, cursum est, it has been run (they have run); currendum est, it must be run (they must run).

Obs. Of the declension and comparison of participles we have already treated under the adjectives, Chap. X.

§ 100. Conjugations. The way in which the endings, which express moods, tenses, persons, and numbers, are combined with the stem of the verb, differs; and sometimes these endings themselves differ more or less according to the last letter (the characteristic letter) of the stem, and hence arise four kinds of inflection, called conjugations, to one of which every verb belongs.

a. To the first conjugation belong those verbs the stem of which ends in a. This vowel is united, by contraction, with o in the first person of the present indicative active: e.g. amo, I love; but is seen in the second person amas, and in the other forms: e.g. in the present infinitive active in are; as, amare, to love.

Obs. The a may be preceded by another vowel: e.g. creo, I create, infinitive creare; crucio, I torture, cruciare; sinuo, I bend, sinuare.

- b. To the second conjugation belong the verbs with the characteristic letter e, which in the present infinitive active end in ere: e.g. moneo (mone-o), I advise, remind, infinitive monere.
- c. To the third conjugation belong those verbs of which the characteristic letter is a consonant or the vowel u; in the present infinitive they have ĕre: e.g. scribo, I write, scribĕre; minuo, I lessen, minuĕre.

Ons. To the third conjugation belong some verbs in which an i has been inserted in the present indicative active after the proper characteristic letter; e.g. capio (cap-i-o), I take, infinitive capĕre.

d. To the fourth conjugation belong the verbs with the characteristic letter i; in the present infinitive they have **īre**: e.g. audio, I hear, audīre.

Obs. Since the present indicative may have the same ending in verbs of different conjugations, the conjugation to which the verb belongs is best indicated by the present infinitive active.

<sup>&</sup>lt;sup>1</sup> Conjugatio properly signifies a combination in one class, and denotes only the verbs which belong to the same class. But it is now used of the inflection itself, and we say, to conjugate a verb, an expression not used by the Romans, who employed the term declinare.

- § 101. The first and second conjugation, having the vowels a and e for their characteristic letters, and thus being pure verbs, resemble each other (as the first and second declension). The consonants of the endings are appended to the vowel of the stem; e.g. ama-s, mone-s, ama-nt, mone-nt. In the third conjugation (which corresponds to the third declension, and in which the verbs are impure) a connecting vowel is inserted between the consonants of the stem and of the ending; e.g. leg-i-s, leg-u-nt. The verbs of the second conjugation (with some few exceptions, § 122) reject the e in the perfect and supine, and are here inflected like impure verbs. The fourth conjugation is partly similar to the two first conjugations: e.g. in audi-s, audī-re, audi-vi; partly to the third: e.g. in audi-unt, audi-ebam, audi-am (in the future).
- § 102. Derivation of the Particular Forms in all Tenses and Moods. If the present indicative be known, the stem is found by taking away 0, the ending of the first person (and in the first conjugation adding at the same time the a, which has been amalgamated with this ending; see § 100, a); as, ama (first person amo), mone (moneo), scrib (scribo), audi (audio). From this stem is formed the present of the other moods, the imperfect of all the moods, the future indicative and imperative, the participle present and the gerundive, by adding the particular ending of each form, as is shown by the examples of all four conjugations given below (§ 109).
- Obs. 1. The characteristics a, e, i, are always long when they end a syllable, and are not followed by a vowel.
- Obs. 2. Of those verbs of the third conjugation in which an i is inserted after the characteristic letter (§ 100, c, Obs.), it is to be observed, that this i is everywhere dropped before another i, and before ĕ when followed by r (therefore capis, capere, but capiet), and also in the formation of the perfect and supine, and those forms which are regulated by them (§ 103-106).
- § 103. The formation of the perfect indicative active is particularly to be noticed.
- a. In the first and fourth conjugation it is formed by adding vi to the stem: amāvi, audīvi; in the second conjugation the characteristic e is rejected and ui affixed: monui (mon-ui).

OBS. The deviations from this rule are noticed below, Chap. XVII. seq.

b. In the third conjugation, the perfect in some verbs ends only in i,

<sup>1</sup> Ui and vi are originally the same termination.

in others in si, in others in ui. The most simple form is found in verbs with the characteristic letter u, where i is affixed to the stem: e.g. minuo, I diminish (minu), perf. minui; and in many with the characteristic letters b, p, c (qv, h), g (gv), and d, where si is affixed, d being omitted before this ending (bsi is changed to psi, gsi and csi to xi; see § 10): e.g. repsi, from repo, I creep (rep); scripsi, from scribo, I write; dixi, from dico, I say; laesi, from laedo, I hurt. What ending is used with each of the other verbs will be shown below (Chap. XIX.).

Those verbs which form their perfect with i only, and have a consonant for their characteristic, lengthen the vowel in the syllable which precedes the ending when it is short, and is not lengthened by position; e.g. legi, from lego, to choose, read (collegi, from collego). Some verbs with the perfect in i have the reduplication, i.e., the first consonant with its following vowel, if this be o or u (ŏ, ŭ), but otherwise, with ĕ, is prefixed to the stem: e.g. curro, I run, perf. cucurri; in this case, the vowel of the radical syllable is not lengthened, but occasionally modified (weakened, § 5, c): e.g. cado, I fall, perf. cecidi. In compound words, the reduplication is dropped: e.g. incidi, from incido (compounded of in and cado); except in some particular verbs (which are given below, in the list of the perfects and supines).

Obs. The lengthening of the radical vowel takes place also in verbs of the other conjugations, which (varying from the general rule) have i only in the perfect. The following only have a short syllable before i: bibi, fidi, scidi, tüli, from bibo, findo, scindo, fero. In some verbs the reduplication is irregular: e.g. stěti, from sto (1st conj.); stiti, from sisto; spopondi, from spondeo (2d conj.).

§ 104. By the perfect indicative active is regulated the perfect of the other moods (the subjunctive and infinitive), together with the pluperfect and the future perfect (indicative and subjunctive) in the active, so that the particular endings of these tenses are added to the form of the perfect indicative, after the ending of the first person, i, has been removed; e.g. amaveram (pluperf. indicatt.) from amav-i.

§ 105. The supines in the first, third, and fourth conjugations, are formed by adding to the stem the endings tum (1st sup.) and tu (2d sup.), before which b is changed by the pronunciation to p, g (qv, h, gv) to c (§ 10); amātum, scriptum (minūtum), audītum, amatu, scriptu (minutu), auditu. In the third conjugation the verbs with the characteristic d have the endings sum, su, before which d is dropped; e.g. laesum, laesu, from laedo, I hurt.

In the second conjugation, the e of the stem is rejected, and itum, itu, are affixed; as, monitum, monitu. (I is a connecting vowel, inserted for the sake of the pronunciation.)

- OBS. 1. With respect to the irregularities which are produced by the addition of sum instead of tum in other verbs (besides those already mentioned), and by changes in the stem, see Chap. XVII. seq.
- Obs. 2. The termination itum is everywhere the regular one, where the perfect has ui (also in the third conjugation, and those verbs of the first which vary from the general rule); e.g. gemo, I groan, perf. gemui, sup. gemitum, except where u is the characteristic letter of the stem; e.g. minuo, minūtum.
- OBS. 3. I is always long in the supine, when the perfect has vi, except in itum, citum, litum, qvitum, situm, from the verbs eo, cieo, lino, qveo, sino, with an irregular formation. The following only have a short a: datum, ratum, satum, from do, reor, sero, also formed irregularly. Rutum, from ruo, is the only instance with a short u.
- § 106. The participle perfect of the passive, and the participle future of the active, are formed, like the supine, by substituting their endings us, a, um, and ūrus, ura, urum, in the place of um; amātus, monĭtus, scriptus, laesus, audītus, amaturus, monīturus, scripturus, laesurus, auditurus. It is therefore only necessary to name the first supine, to show the form of both supines as well as these participles.
- Obs. 1. If the supine be not regularly formed from the present, these participles vary in the same way.
- OBS. 2. In some few of those verbs, of which the supine and participle perfect vary from the regular formation, the participle future is, nevertheless, formed from the present, turus or iturus being added to the stem; juvaturus, secaturus, sonaturus, pariturus, ruiturus, moriturus, nasciturus, oriturus; see, under the irregular verbs, juvo, seco, sono, of the 1st conj.; pario and ruo, of the 3d; and, under the deponents, morior, nascor (3d), and orior (4th).
- § 107. For some tenses no simple form is deduced from the verb, but they are expressed periphrastically by the combination of a participle with a tense of the (auxiliary) verb sum, I am. In the active voice this occurs in the future subjunctive and infinitive, with the help of the future participle; and in the passive, with the help of the perfect participle, it occurs in the perfect tense and in all those tenses which in the active voice derive their form from the perfect.

## CHAPTER XIV.

THE VERB SUM, AND EXAMPLES OF THE FOUR CONJUGATIONS.

§ 108. The verb sum, I am, is inflected quite differently from the other verbs, in the following manner:—

SUBJUNCTIVE

INDICATIVE.

INDICA	TIVE.	SORIONGI	TVE.
I am.	PRESENT.	I may	be.1
sum, I am.	sŭmus, we are.	sim	sīmus
ĕs, thou art.	estis, you are.	sis	sītis
est, he (she, it) is.	sunt, they are.	sit	sint
I was.	Imperfect	. I might i	be.1
ĕram	erāmus	essem	essēmus
eras	erātis	esses	essētis
erat	erant	esset	essent
I have been.	Perfect.	I may hat	ve been.1
fui	fuĭmus	fuĕrim	fuerĭmus
fuisti	fuistis	fueris	fueritis
fuit	fuerunt	fuerit	fuerint
I had been.	PLUPERFECT	. I might ha	ne heen
		fuissem	
fuĕram			fuissēmus
fueras	fuerātis	fuisses	fuissétis
fuerat	fuerant	fuisset	fuissent
	FUTURE (SIMPLE)	, I shall be.	
ero	erĭmus	futurus sim	futuri simus
eris	erĭtis	futurus sis	futuri sitis
erit	erunt	futurus sit	futuri sint
Fu	TURE PERFECT, I	shall have been.	
fuĕro	fuerimus	fuerim	fuerimus
fueris	fueritis	fueris	fueritis
fuerit	fuerint	fuerit	fuerint

<sup>1</sup> This is only one of several forms by which the subjunctive mood may be represented in English. It may be translated with equal correctness into the indicative mood, or the imperative or infinitive, according to the nature of the sentence in which it occurs. This is true of the subjunctive of all verbs. (T.)

## IMPERATIVE.

#### SINGULAR.

PLURAL.

este, be ye!

Pres. 2. es, be thou!

Fur. 2. esto, thou shalt be.1

Fur. 3. esto, he shall be.

estote, you shall be. sunto, they shall be.

## INFINITIVE.

PRESENT. esse, to be.

PERFECT. fuisse, to have been.

FUTURE. futurus (a, um) esse, or (in the accus.) futurum (am) esse; plur., futuri (ae, a), futuros (as, a) esse, to be about to be.

## PARTICIPLE.

FUTURE. futurus (a, um), that will be, future.

Obs. 1. The supine and gerund are wanting. The participle present s not used as a verb; as a substantive, it is found (rarely) in philosophical language, — ens, the being.

OBS. 2. Like sum are declined its compounds: absum, I am absent (abfui or afui); adsum, I am present (or assum, perf. affui or adfui, see § 173); desum, I am wanting (deest, deĕram, &c., were pronounced dēst, dēram); insum, I am in; intersum, I am present; obsum, I am in the way; praesum, I am at the head; prosum, I profit; subsum, I am amongst; supersum, I am remaining, of which absum and praesum alone form the participle present; absens, absent; praesens, present. Prosum inserts a d before the e of the verb; e.g. prosum, prodes, prodest, prosumus, prodestis, prosunt.

OBS. 3. For futurus esse (the fut. inf.) there is another form, fore; and for essem (imperf. subj.) a form, forem, fores, foret, forent (affore, afforem, profore, proforem, &c.), on the use of which see 377, Obs. 2, and § 410. (In combination with a participle, fore must always be used; e.g. laudandum fore, not laudandum futurum esse.)

OBS. 4. The forms siem, sies, siet, sient, in the pres. subj., are antiquated, and still more fuam, fuas, fuat, fuant; the forms escit, escunt (esit, esunt), in the fut. indic., are quite obsolete. When est came after a vowel or m, the e was omitted in the earlier period, both in speaking and writing (nata st, natum st, oratio st); in the comic writers the termination us also coalesces with est (factust, opust, for factus est, opus est); and occasionally with es (Qvid mcritu's? Ter. Andr. III. 5, 15).

<sup>&</sup>lt;sup>1</sup> In English the forms be thou, be ye, let him be, let them be, are also used for the future; that is, in commands which are to be obeyed either immediately, or at any future time. (T.)

OBS. 5. The forms of the verb sum are properly derived from tw roots es (whence esum, afterwards sum, and all the forms beginnin with e) and fu (fuo). (In Greek,  $\epsilon i\mu \hat{\iota}$  and  $\phi \hat{\iota} \omega$ .)

§ 109. The whole formation of the tenses, and the inflectio according to persons and numbers in each tense in the four conjugations, may be seen from the following verbs, which are give entire as examples; amo (stem, ama) of the first, moneo of the second, scribo of the third, audio of the fourth conjugation. Under the third conjugation are given at the same time tenses of minuous an example of a verb with the characteristic letter u, and o capio, as an example of a verb with an i inserted after the characteristic letter.

## I. ACTIVE.

## A. Indicative.

I. CONJ.	II. CONJ.	III. CONJ.	IV. CONJ.
	Presi	ENT.	
amo, (I) love. amas, (thou) lovest. amat, (he, she, it) loves. amāmus, (we) love.	moneo, (I) advise. mones monet monēmus	scribis scribit scribĭmus	audio, (I) hear. audis audit audīmus
amātis, (you) love. amant, (they) love.	monētis monent	scribĭtis scribunt¹	audītis audiunt

#### IMPERFECT.

(Ending, in the First and Second Conj., bam; in the Third and Fourth, ebam.)

amābam, I loved or was loving.	monēbam	scribēbam	audiēbam
amabas	monebas	scribebas	audiebas
amabat	monebat	scribebat	audiebat
amabāmus	monebāmus	scribebāmus	audiebāmus
amabātis	monebātis	scribebātis	audiebātis
amabant	monebant	scribebant	audiebant
		minuebam	
		capiebam	

## PERFECT

(Ending, in the First and Fourth Conj., vi; in the Second, ui (with the omission of the e) the Third, i, si, or ui. See § 103.)

3 400.7		
monui	scripsi	audīvi
monuisti	scripsisti	audivisti
monuit	scripsit	audivit
monuĭmus	scripsĭmus	audivĭmus
monuistis	scripsistis	audivistis
monuērunt	scripsērunt	audivērunt
(monuëre)	(scripsēre)	(audivēre)
	minui	
	monuiti monuit monuimus monuistis monuērunt	monui scripsi  monuisti scripsisti monuit scripsit monuĭmus scripsĭmus monuistis scripsistis monuērunt scripsērunt (monuēre) (scripsēre)

<sup>&</sup>lt;sup>1</sup> In the same way also minuo, *I lessen*; capio, *I take*, capis, capit, capimus capitis, capiunt.

## PLUPERFECT.

(Ending, ĕram, affixed to the perfect, after rejecting the i.)

mavěram, I had loved.	monuĕram	scripsĕram	audivěram
maveras	monueras	scripseras	audiveras
naverat	monuerat	scripserat	audiverat
maverāmus	monuerāmus	scripserāmus	audiverāmus
maverātis	monuerātis	scripserātis	audiverātis
naverant	monuerant	scripserant	audiverant

## FUTURE (SIMPLE).

(Ending, in the First and Second Conj., bo; in the Third and Fourth, am.)

(Elland, in the	THE CHA SCOOL COL	J., DO, III the IIIII	and rouren, and.
mābo, I shall love.	monēbo	scribam	audiam
mabis	monebis	scribes	audies
mabit	monebit	scribet	audiet
mabĭmus	monebĭmus	scribēmus	audiēmus
mabĭtis	monebĭtis	scribētis	audiētis
mabunt	monebunt	scribent minuam capiam, capies	audient

## FUTURE PERFECT.

(Ending, ĕro, which is affixed to the perfect, after rejecting the i.)

(			J = /
mavěro, I shall have loved.	monuĕro	scripsĕro	audivěro
maveris maverit	monueris monuerit	scripseris scripserit	audiveris audiverit
maverīmus maverītis¹ maverint	monuerītis monuerint	scripserīmus scripserītis scripserint	audiverīmus audiverītis audiverint
		minuero	

# B. Subjunctive.

## PRESENT.

(Ending, am, which in the First Conj. coalesces with the a of the stem into em.)

moneam moneas moneāt moneātis moneant	scribam scribas scribāt scribāmus scribātis scribant minuam	audiam audias audiat audiāmus audiātis audiant
	capiam	
	moneas moneat moneāmus moneātis	moneas scribas moneat scribat moneāmus scribāmus moneātis scribātis moneant scribant minuam

<sup>1</sup> The usual pronunciation in prose is amaverimus, amaveritis, &c.

## IMPERFECT.

(Ending in the First, Second, and Fourth Conj. rem; in the Third, ĕrem.)

, ,	monērem	scribĕrem	audīrem
amares	moneres	scriberes	audires
amaret	moneret	scriberet	audiret
amarēmus	monerēmus	scriberēmus	audirēmus
amarētis	monerētis	scriberētis	audirētis
amarent	monerent	scriberent minuerem,	audirent
		caperem	

#### PERFECT.

(Ending ĕrim, affixed to the perf. indic. after rejecting the i.)

amavěrim, I may have loved.	monuerim	scripsĕrim	audi <b>věrim</b>
amaveris	monueris	scripseris	audiveris
amaverit	monuerit	scripserit	audiverit
amaverīmus amaverītis	monuerimus monueritis	scripserīmus scripserītis	audiveri̇̃mus audiveri̇̃tis
amaverint	monuerint	scripserint minuerim	audiverint

## PLUPERFECT.

(Ending issem, affixed to the perf. indic. after rejecting the i.)

amavissem, I should have loved.	monuissem	scripsissem	audivissem
amavisses amavisset amavissēmus amavissētis amavissent	monuisses monuisset monuissēmus monuissētis monuissent	scripsisses scripsisset scripsissēmus scripsissētis scripsissent minuissem	audivisses audivisset audivissēmus audivissetis audivissent

## FUTURE.

amaturus, a, um	sim sis sit	monitūrus, a, um sim, &c.	scriptūrus, a, um sim, &c. minutūrus, a,	auditūrus, sım, &c.	a,	τ
amaturi, ae,	simus		um sim, &c.			

The Future Perfect is like the Perfect.

# C. Imperative.

## PRESENT.

(In the First, Second, and Fourth Conj. the simple stem; in the Third, the stem with &

Sing. 2 amā, love!	monē	scribĕ	audī
Plur. 2 amāte	monēte	scribĭte	audīte
		minue, cap	е,
		capite	

sitis sint Singular.

#### FUTURE.

(Ending in the First, Second, and Fourth Conj. to; in the Third, Ito.)

ing. 2 and 3 amāto monēto scribīto audīto
Plur. 2 amatōte monetōte scribitōte auditōte
3 amanto monento scribunto audiunto
minuito, capīto

# D. Infinitive.

#### PRESENT.

(Ending in the First, Second, and Fourth Conj. re; in the Third, ĕre.)

māre, to love. monēre scribĕre, min- au uĕre, capĕre

#### PERFECT.

(Ending isse, affixed to the perf. indic. after rejecting the i.)

mavisse, to have monuisse scripsisse audivisse loved.

#### FUTURE.

ganintuma

andituma

Χ.	amaturus, a,	monitudias, a,	scripturus, a,	additurus, a, dill,
	um, esse	um, esse	um, esse	esse
۸.	amaturum, am,	moniturum,	scripturum,	auditurum, am,
	um, esse	am, um, esse	am, um, esse	um, esse
	Plural.			
N.	amaturi, ae,	monituri, ae, a,	scripturi, ae,	audituri, ae, a,
	a, esse	esse	a, esse	esse
4.	amaturos, as,	monituros, as,	scripturos, as,	audituros, as, a,
	a, esse	a, esse	a, esse	esse
			minuturus esse,	
			&c.	

# E. Supine.

Ending in the First, Third, and Fourth Conj. tum; in the Second, Itum, after rejecting the e.)

amātum, in order to monĭtum scriptum auditum
love. minūtum
amatu monitu scriptu auditu
minutu

## F. Gerund.

(Ending in the First and Second Conj. ndum; in the Third and Fourth, endum.)

amandum monendum scribendum audiendum (acc.; gen. amandi; minuendum, dat., abl., amando.) capiendum

# G. Participle.

## PRESENT.

(Ending in the First and Second Conj. ns; in the Third and Fourth, ens.)

amans, loving. monens scribens audiens minuens, capiens

amati,

ae, a

estis

(sunt

## FUTURE.

(Ending urus, affixed to the Supine, after rejecting um.)

monitūrus, a, scriptūrus, audīturus, a, um amatūrus, a, um a, um um; minutūrus, a, um

## II. PASSIVE.

(All the simple tenses of the Indic. and Subj. are formed from those that correspond to them in the Active; r being affixed to o, or substituted for m.)

	A. Ind	icative.	
I. CONJ.	II. CONJ.	III. CONJ.	IV. CONJ.
amor, I am loved. amāris (rarely amāre)	moneor moneris (rarely monere)	scribor	audior audīris
amātur amāmur amamĭni amantur	monētur monēmur monemini monentur	scribítur scribímur scribimíni scribuntur minuor, capior, capěris, &c.	audītur audīmur audimĭni audiuntur
	IMPER	FECT.	
amābar, I was loved. amabāris or ama- bāre	monēbar monebāris, re	scribēbar scribebāris, ro	audiēbar audiebāris, re
amabātur amabāmur amabamini amabantur	monebātur monebāmur monebamini monebantur	scribebātur scribebāmur scribebamini scribebantur minuēbar, capiēbar	audiebātur audiebāmur audiebamini audiebantur
	PERFEC	T.	
amatus, a, um		sum, &c. minūtus sum	auditus, a, um sum, &c.
es est sumus			

## PLUPERFECT.

a, um	eras erat	monitus, a, um, eram, &c.	scriptus, a, um, eram, &c. minūtus eram	um,
amati, ae, a	eramus eratis erant			

## FUTURE.

mābor, I shall be loved.	monēbor	scribar	audiar
maběris or ama- běre	moneběris, re	scribēris, re	audiēris, re
mabĭtur mabĭmur mabimini mabuntur	monebĭtur monebĭmur monebimini monebuntur	scribētur scribēmur scribēmini scribentur minuar, capiar, capi- ēris, &c.	audiētur audiēmur audiēmini audientur

## FUTURE PERFECT.

imatus, a, um	ero, I shall have been loved.1 eris erit	monitus, a, um, ero, &c.	scriptus, a, um, ero, &c. minūtus ero	auditus, a, ero, &c.	um,
ımati, ae, a	erimus eritis erunt				

# B. Subjunctive.

## PRESENT.

monear	scribar	audiar
moneāris, re	scribāris, re	audiāris, re
moneātur	scribātur	audiātur
moneāmur	scribāmur	audiāmur
moneamini	scribamini	audiamini
moneantur	scribantur minuar, capiar, &c.	audiantur
	moneāris, re moneātur moneāmur moneamini	moneāris, re scribāris, re moneātur scribātur moneāmur scribāmur moneamini scribamini moneantur scribantur minuar,

## IMPERFECT.

amarer, I might be loved.	monērer	scribĕrer	audīrer
amarēris or amarēre amarētur amarēmur amaremini amarentur	monerēris, re monerētur monerēmur moneremini monerentur	scriberēris, re scriberētur scriberēmur scriberemini scriberentur minuerer, caperer	audirēris, re audirētur audirēmur audiremini audirentur

		res.	FECT.		
amatus, a, um	have been	monitus, a, um sim, &c.	, scriptus, a, um, sim, &c. minūtus sim	auditus, a, sim, &c.	um
amati, ae, a	simus sitis sint				

<sup>&</sup>lt;sup>1</sup> For amatus ero, eris, &c., amatus fuero, fueris, &c., is also used.

#### PLUPERFECT.

amatus,
a, um

essem, I monitus, a, um, scriptus, a, um, auditus, a, um,
might have essem, &c. essem, &c.
been loved.
esses
esset

amati,
ae, a

essemus
essetis
essetis

Future wanting.

# C. Imperative.

## PRESENT.

(Ending in the First, Second, and Fourth Conj. re; in the Third, ere.)

Sing. 2 amāre, be loved! monēre scriběre audīre
Plur. 2 amamini monemini scribimini audimini
minuěre,
capěre, &c.

#### FUTURE.

(Ending in the First, Second, and Fourth Conj. tor; in the Third, Itor.)

Sing. 2 and 3 amātor, be monētor scribštor audītor lovēd!

Plur. 3 amantor monentor scribuntor audiuntor minuitor, capitor, &c.

# D. Infinitive.

## PRESENT.

(Ending in the First, Second, and Fourth Conj. ri; in the Third, i.)

amāri, to be loved. monēri scribi audīri minui, capi

# PERFECT.

Singular.

N. amatus, a, um, monitus, a, um, scriptus, a, um, auditus, a, um, esse, to have been esse, &c. esse, &c.

loved. minūtus esse

A. amatum, am, um, esse

Plural.

N. amati, ae, a. esse

A. amatos, as, a, esse

#### FUTURE.1

amatum iri monitum iri scriptum iri auditum iri minūtum iri

<sup>&</sup>lt;sup>1</sup> This tense is compounded of the supine and the passive form of the infinitive of eo, to go. (Amatum ire, in the active, to be going to love; hence, for the passive, amatum iri.)

# E. Participle.

#### PERFECT.

(Ending us, affixed to the supine, after rejecting um.)

amātus, a, um, loved. monītus

scriptus minūtus audītus

GERUNDIVE (FUTURE).

(Ending in the First and Second Conj. ndus; in the Third and Fourth, endus.) amandus, a, um, that monendus scribendus audiendus is to be loved.

## CHAPTER XV.

VERBS WITH A PASSIVE FORM AND ACTIVE SIGNIFICATION (DEPONENT VERBS).

- § 110. Various verbs in Latin have a passive form with an active signification, in some cases transitive, in others intransitive: e.g. hortor, I exhort; morior, I die. They are called Deponent verbs (literally, laying aside, from depono, because they lay aside the active form).
- OBS. 1. The form of the deponents is to be explained by the consideration, that the form, which is now passive, had not at first definitively and exclusively this signification. Some verbs, which are reckoned among the deponents, are, however, actual passives from active verbs in use, with a signification somewhat modified; e.g. pasci, to graze (intrans.), from pasco, to graze (trans., to lead to pasture), to fodder. Some verbs occur both as deponents and in the active form. XXI.
- Obs. 2. The verbs audeo, I dare; fido, I trust (confido, diffido); gaudeo, I rejoice; soleo, I am accustomed, - have, in the participle perfect, an active signification, and form, with it, the perfect, and the tenses derived from it in a passive form, with an active signification; ausus sum, fisus sum, gavisus sum, solitus sum; pluperf. indic., ausus eram; subj., essem, &c. They are, therefore, half deponents. (Concerning fio, see § 160. Placeo, too, and some impersonal verbs of the second conjugation, have, in the perfect, a passive as well as an active form. See § 128, a, Obs. 1, and § 166.) A few others — e.g. revertor, I turn back—have a deponent form in the present, but an active form, on the other hand, in the perfect, - reverti. See, under verto, § 139; and perio, § 145.

Obs. 3. Some few active verbs, with an intransitive signification, have, notwithstanding, the perfect participle (but no other form) in the passsive, and this participle has then an active signification: e.g. juratus, one who has sworn, from juro, I swear (injuratus, one that has not sworn; conjuratus, a conspirator, from conjuro); coenatus, one that has dined, from coeno, I dine. The others are adultus, cretus, coalitus, exoletus, inveteratus, nupta, obsoletus, potus, pransus, svetus, each of which is introduced, with its verb, in Chaps. XVII., XVIII., XIX. More rare are conspiratus, from conspiro, I combine, conspire; deflagratus, from deflagro, to burn down (intrans.); placitus, accepted, approved of, from placeo. In Sallust, pax conventa, from pax convenit.

§ 111. The deponents are referred, according to their characteristic letters, to the four conjugations, and inflected according to the ordinary passive form of each conjugation. The supine and perfect participle are formed from the stem, as in active verbs. Besides the supine, they have also the present and future participles in the active form, so that a deponent has three participles with an active signification for the three leading tenses. The future subjunctive and infinitive are compounded from the future participle as in active verbs.

The gerundive, unlike the other forms, retains a passive signification; as, hortandus, that is to be exhorted. It is formed, therefore, only from transitive deponents; but the intransitives also have a gerund (with an active signification, § 97).

Obs. The deponents pascor, vehor, versor, which are properly the passives of active verbs in use, have the participles, pascons, vehens, versans, not only in the signification belonging to them in the active, but also in that which they have as deponents.

§ 112. The following are examples of deponents of all four conjugations in all tenses and moods.

<sup>1</sup> Consideratus, considered; and (as an adjective), considerate, circumspect.

# Indicative.

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		Inaicative.		
	I. CONJ.	II. CONJ.	III. CONJ.	IV. CONJ.
Present.	hortor, I exhort. hortāris (re), &c., like amor	like moneor	utor, I use. utěris, &c., like scribor	audior
Imperf.	hortābar	verēbar	utēbar	partiēbar
Perfect.	hortatus, a, um, sum, es, &c.	verĭtus sum	usus sum	partītus sum
Pluperf.	hortatus eram	veritus eram	usus eram	partitus eram
Future.	hortābor	verēbor	utar .	partiar
Fut. Perf.	hortatus ero	veritus ero	usus ero	partitus ero
		Subjunctive		
Present.	horter	verear	utar	partiar
Imperf.	hortārer	verērer	utĕrer	partirer
Perfect.	hortatus sim	veritus sim	usus sim	partitus sim
Pluperf.	hortatus essem	veritus essem	usus essem	partitus essem
Future.	hortaturus sim	veriturus sim	usurus sim	partiturus sim
t		Imperative,		
Present.	hortāre	verēre	utĕre	partīre
Future.	hortātor	verētor	utĭtor	partitor
·		Infinitive.		
D	2		4*	4~
Present. Perfect.	hortāri hortātus(a, um) esse; hortatum (a, um) esse, &c.	verēri veritus esse, &c.	usus esse, &c.	partiri partitus esse, &c.
Future.	hortaturus (a, um) esse, &c.	veriturus esse &c.	usurus esse, &c.	partiturus esse, &c.
		Supine.		
	hortātum	verĭtum	usum	partītum
	hortatu	veritu	usu	partitu
		Gerund.		,
	hortandum	verendum	utendum	partiendum
		Participle.		
Present.	hortans	verens	utens	partiens

Present.	hortans	verens	utens	partiens
Perfect.	hortātus (a, um)	veritus	usus	partītus
Future.	hortatūrus (a, um)	veritūrus	usūrus	partitūrus
Gerund.	hortandus (a, um)	verendus	utendus	partiendus

## CHAPTER XVI.

## SOME PECULIARITIES IN THE CONJUGATION OF VERBS.

§ 113. a. In the perfect and the tenses formed from it in the first conjugation, if r or s follows ve, or vi, the v may be omitted, and a with the e or i contracted into a; e.g. amarunt, amarim, amasti, amasse, for amaverunt, amaverim, amavisti, amavisse. So, also, ve and vi may be dropped before r and s in perfects in evi (from irregular verbs of the second and third conj.), and in the tenses formed from them: e.g. flestis, nerunt, deleram, for flevistis, neverunt, deleveram, decresse for decrevisse (from decerno); and in the perfects novi from nosco, and movi from moveo, with their compounds: e.g. nolim, nosse, commosse. (But always novero.)

b. In the perfects in ivi and the tenses formed from them, v may be left out before e: e.g. definieram, qvaesierat, for definiveram, qvaesiverat, from definio, qvaero (perf. irregular qvaesivi); also before i, when followed by s, in which case ii in prose is almost always contracted into i: e.g. audissem, petisse (poetically petisse), sisti, for audivissem, petivisse, sivisti. More rarely (in the poets) v is left out before it (iit for ivit); e.g. audiit for audivit.

OBS. 1. The form iit occurs not unfrequently in petiit (peto), and is the only one used in desiit (desino), and in the compounds of eo; e.g. rediit. In these compounds, the form ii is also always used in the first person; e.g. praeterii, perii. See, under eo, § 158. Otherwise, this is quite unusual (only petii, for petivi).

OBS. 2. In the later poets, we find but rarely, for redii and petiit, the contracted form also redi, petit, although not followed by s.

Obs. 3. In the perfects in si (xi), and the tenses formed from them, a syncope is sometimes admitted in archaic forms and by the poets (even Horace and Virgil), when an s follows si, the i being omitted, and either one s or two dropped, according to § 10: e.g. scripsti, for scripsisti; abscessem, for abscessissem; dixe, consumpset, accestis, for dixisse, consumpsisset, accessistis.

§ 114. a. In the third person plural of the perf. indic. act., ere (rarely in Cicero) is also used for erunt (amavere, monuere, dixere, audivere), in which case the v cannot be omitted. In erunt the poets sometimes use the e short; e.g. steterunt (Virg.).

- b. In the second person singular in the passive (except in the present indicative), the termination re is very usual for ris (in Cicero it is the one most commonly used); in the pres. indic. (e.g. arbitrāre, vidēre), it is rare, and confined almost entirely to deponent verbs. (In the third conjugation it is very seldom, and in the fourth never, used.)
- c. The verbs dico, I say; duco, I lead; facio, I do, make; fero, I bring, of the third conjugation, have, in the present imperative active, dic, duc, fac, fer, without e; and, in like manner, the compounds of duco (educ), fero (affer, refer), and those of facio, in which the a remains unchanged (calefac, but confice; see, under facio, § 143).

OBS. Face sometimes occurs in the poets, more rarely duce and dice. From scio (4th conj.), sci is unused, scite rare; for these, we find the future scito, scitote.

According to an older pronunciation, the gerundive, in the third and fourth conjugations, has also the termination undus, instead of endus; e.g. juri dicundo, potiundus.

- § 115. Obsolete Forms of Tenses.  $\alpha$ . In the old language, and in the poets, the pres. inf. passive sometimes ends in ier, instead of i; e.g. amarier, scribier.
- b. The imperf. indic. active and passive, of the fourth conjugation, had sometimes, in the more ancient language, the terminations bam, bar, instead of ēbam, ēbar; e.g. scibam, largibar (from the deponent largior).
- c. The future indic. active and passive, of the fourth conjugation, had sometimes, in the older style, the endings **ībo**, **ībor**, instead of **iam**, **iar**; e.g. **servībo**, **opperībor** (from the deponent **opperior**).
- d. In the present subj. active, we find an old termination, —im, is, it, —especially in the word edim, occasionally used for edam, from edo, I eat; and in duim, from the verb do, with its compounds, particularly in prayers and execrations; di duint, di te perduint (Cic.).

Obs. This termination was retained in sim, and in velim, nolim, malim (as in the subj. of the perf. and fut. perf.).

- e. The future imperative passive, in the second and third person singular, was anciently formed also by affixing to the stem the ending mino (in the third conj. imino); e.g. praefamino, from the deponent praefari, progredimino, from progredior.
- f. In place of the usual future, another was formed, in the older language, in the first, second (rare), and third conjugation, by affixing to the stem the ending so (in the first and second conjugation, sso); as, levasso (levo), prohibesso (prohibeo), axo (ago). In verbs of the

third conjugation in io, the i was dropped: capso, faxo, from capio facio; and the same modifications were introduced, for the sake of eur phony, as in the formation of perfects in si: e.g. adempso, from adimoneffexo, from efficio, like effectum, because it is a close syllable. Those verbs of the second conjugation, which follow the third in the perfect, do so also in this: e.g. jusso, from jubeo (perf. jussi). From this future, there was formed a subjunctive in im (levassim, prohibessim, faxim); e.g. ne nos curassis, don't trouble yourself about us. The language, in its more refined state, retained from facio the fut. indic. faxo (in the first person, in the poets, in threats and promises), and the fut. subj. faxim (in wishes, as a pres. subj. faxis, faxit, faximus, faxitis, faxint); and, from audeo, the fut. subj. ausim (in doubtful assertions, I might) venture, ausis, ausit, ausint).

g. A participle is formed from some verbs, mostly intransitive (both active and deponent), by adding to the stem bundus (a, um), in the third conj. ibundus; e.g. contionabundus, cunctabundus, deliberabundus (from contionor, cunctor, delibero), furibundus, moribundus (from furo, morior, 3d; fremebundus, tremebundus, with e, from fremo, tremo; pudibundus, from pudet, 2d). It has the signification of the present active.

Obs. This participle is rarely found with an accusative; e.g. vitabundus castra (Liv. XXV. 13).

§ 116. By a combination of the participle future active and the participle perfect passive with the tenses of the verb sum, more expressions may be formed than those already given (which correspond to the several tenses of the indicative) to denote special relations of time; e.g. dicturus sum, I am he that will say=I am about to say; dicturus eram, I was about to say; positus fui, I have been placed. For the use and force of these combinations, see the Syntax, §§ 341-344, 381, and 409.

Similar combinations are formed from the gerundive and sum, which express something as fitting, in the different moods and tenses; e.g. faciendum est, or erat, it is (was) to be done, it must be done, ought to have been done. See, on this subject, the Syntax, §§ 420, 421.

All these combinations are comprised under the name periphrastic conjugation.

## CHAPTER XVII.

OF THE IRREGULAR PERFECTS AND SUPINES IN GENERAL, AND ESPECIALLY THOSE OF THE FIRST CONJUGATION.

§ 117. Some verbs, though they have the perfect and supine (participle perfect) with the endings specified in § 103 and § 105, do not form them regularly from the stem, as found in the present, but after some change in the same; e.g. frēgi from frango (with the ending i, and lengthening of the vowel according to § 103, but with the omission of the n). To the stem so altered there is often affixed the ending of a conjugation different from that, to which the stem of the present belongs: e.g. juvo, I help; juvāre (1st), perfect jūvi, with i, as if from a stem of the third conjugation (juv); peto, I beg; petere (3d), perfect petīvi, with vi, as if from a stem in i (4th), sūpine petītum; so likewise seco, I cut; secāre (1st), supine sectum, as if from a stem of the third conjugation (sec). When the perfect and supine (part. perf.) of these verbs are known, the other tenses, which are determined by these (§§ 104 and 106), are formed regularly from them.

Compound verbs are declined like the simple (uncompounded) verbs from which they are derived. Those simple verbs, therefore, which are irregular in the perfect and supine, are specially noticed below for each conjugation. Some want either both perfect and supine, or the supine alone, and consequently those tenses also which are derived from them.

§ 118. The deviation of the perfect and supine from the present has, in most cases, arisen from the fact that, through the influence of pronunciation, the stem in use in the present has been enlarged from the original more simple stem. This increase consists most frequently either in the addition of a vowel after the final consonant (characteristic letter) of the stem: e.g. sona (pres. indic. sono, I sound, infin. sonare, 1st), instead of son (perf. sonui, sup. sonĭtum); ride (rideo, I laugh, 2d), instead of rid (perf. risi, sup. risum); veni (vĕnio, I come, 4th), instead of ven (perf. vēni, sup. ventum); or, in the insertion of the letter n, sometimes after a vowel: e.g. si-no, I permit (3d), perf. si-vi; sometimes before a consonant, in which case it may also be changed by the pronunciation to m (according to § 8): e.g. frango, perf. frēgi, rumpo, perf. rūpi.\(^1\) The stem of the present is reduplicated in gigno,

<sup>&</sup>lt;sup>1</sup> The insertion takes a peculiar form in cerno, sperno, sterno; perf. crevi, sprevi, stravi.

(genui, genitum, from gen) and sisto. A peculiar increment of the stem is the terminal affix sco. See § 141. In consequence of this enlargement of the stem in the present, many verbs which there have the characteristics a, e, i (1st, 2d, 4th conj.), have a perfect and supine according to the form of the third conj.; and some, of which the characteristic letter is a consonant in the present, form their perfect and supine as if from a stem ending in a vowel. In uro, gero (us-si, ges-si, us-tum, ges-tum), and some others, the stem in the present has not been lengthened, but varied, with a view to euphony. (In the perfect and supine of fluo, struo, veho, traho, vivo, we meet with a consonant, which, in the present, has either been rejected altogether, or weakened, as h, or appears in another form as v.) Some apparent irregularities in the perfect and supine arise only from the concurrence of the characteristic letter and the ending si, in the pronunciation.

The supine sometimes exhibits a remarkable irregularity, in having tum (without any connecting vowel, not, as usual, Ytum), where the perfect has ui (§ 105, Obs. 2).

Obs. It is to be remarked of the supine, that this form rarely occurs; and the supines of many verbs are, consequently, not found in Latin authors; but we have here considered them to be in use wherever the part. perf. passive, or the part. fut. active occurs, as these are moulded after the same form.

§ 119. FIRST CONJUGATION. In the first conjugation, the following verbs (with their compounds) have, in the perfect and supine, ui, Itum.

Obs. The compound verb annexed in each instance serves to familiarize the learner with the quantity of the radical syllable, when it is not long by position, and shows, at the same time, how the vowel is altered in the composition, if such a change takes place (according to § 5, c).

Crěpo (crepui, crepĭtum), to creak, make a noise. Discrepo. Cubo, to lie. Accubo.

Obs. When the compounds of cubo insert an m before b,—e.g. incumbo,—they are inflected according to the third conjugation, and acquire the signification to lay one's self (to pass over into the condition of lying): e.g. accumbo, accumbere, accubui, accubitum; accumbit, he lays himself by; accubat, he lies by.

Dŏmo, to tame. Perdŏmo.

Sŏno, to sound (part. fut. act. sonaturus, § 106, Obs. 2). Consŏno.

Tono, to thunder. Attono (attonitus, as if struck by thunder, stunned). (Intono has, for its part., intonatus.)

<sup>1</sup> Incubavit for incubuit in Quinctilian.

Věto, to forbid.

Plico, to fold. It is found usually only in its compounds (applico, to apply; complico, to fold together; explico, to unfold; implico, to fold in, entangle; replico, to unfold), — which have both ui, itum, and avi, atum. (Generally, the perfect has ui, the supine atum; but explico usually has explicavi, in the signification to explain; and applico has applicavi. The simple plico is found only in the poets, without a perfect. The participle is plicatus.)

§ 120. The following verbs have the terminations ui, tum: —

Frico, to rub, fricui, frictum (but also fricatum). Perfrico.

Seco, to cut. (Part. fut. active, secaturus, § 106, Obs. 2.) Disseco.

Mĭco, to glitter, has micui, without a supine. Emĭco, emicui, emicatum. Dimĭco, to fight, dimicavi, dimicatum.

Eneco, from neco, to kill (necavi, necatum), has both enecui, enectum, and enecavi.

# § 121. The following should be separately noticed: -

Do, to give, dĕdi (with the reduplication), dătum, dăre. In this verb, the a of the stem is always short, except in da and das. So, also, the compounds, circumdo, to surround; venundo, to sell (venum, for sale); pessundo, to throw down (pessum, downwards, to the ground); satisdo, to give security (satis, enough); e.g. circumdĕdi, circumdătum. The remaining compounds (with prepositions of one syllable) are declined after the third conjugation. See § 133. (Duim, § 115, d.)

Jŭvo, to help, jūvi, jūtum. (Part. fut. act. juvaturus, § 106, Obs. 2. Adjŭvo.)

Sto, to stand, stěti, stätum. The compounds change the e of the perfect into i: e.g. praesto, to stand for (to give security), to perform, praestĭti, praestatum; persto, to persevere; only those compounded with prepositions of two syllables (antesto, circumsto, intersto, supersto) retain e,—e.g. circumstĕti,—but have no supine. Disto is without either perfect or supine.

Lăvo, to wash, bathe, without a perfect, which is borrowed from lăvo, lavere, lāvi, lautum (lotum), after the third conj., the present of which is antiquated, and only used by the poets. (Lautus, lotus, washed, clean; lautus, splendid.) In the compounds, it takes the form luo,—e.g. abluo,— after the third conjugation (§ 130).

Pōto, to drink, potavi, potatum, and more often potum (potus, one that has drunk; § 110, Obs. 3). Epōto.

## CHAPTER XVIII.

THE IRREGULAR PERFECTS AND SUPINES OF THE SECOND CON-JUGATION.

§ 122. The following verbs affix vi and tum to the stem in the perfect and supine (as in the first and fourth conjugation):—

Deleo, to blot out, destroy, delēvi, deleram, delētum. (Delesti, deleram, delesse, &c.; see § 113, a.)

Fleo, to weep.

Neo, to spin.

Pleo, to fill. Used only in its compounds; as, compleo, expleo, impleo, &c.

Abŏleo, to abolish (from the unused oleo, to grow), has abolēvi, abolitum.

Obs. These verbs are, throughout, verba pura, as (with the exception abolitum) they have, everywhere, the vowel e as a characteristic letter before the ending. See § 101.

§ 123. The verbs in veo have i in the perfect (with the radical vowel lengthened), tum in the supine.

Căveo, to beware, cāvi, cautum. Praecăveo (praecăves).

Făveo, to favor, favi, fautum.

Fŏveo, to cherish, foster, fōvi, fōtum.

Mŏveo, to move, mōvi, mōtum. Commŏveo (commŏves). Commosti, commosse. See § 113, a.

Vŏveo, to vow, to wish, vōvi, vōtum. Devŏveo (devŏves).

The following want the supine: -

Conniveo, to close the eyes, to close one eye, connivi, or connixi (both forms little used).

Ferveo, to glow, boil, fervi and (especially in the compounds) ferbui. (Anciently fervo, fervere, 3d.)

Păveo, to be afraid, pāvi.

§ 124. The following have the terminations ui in the perfect, and tum in the supine:—

Dŏceo, to teach, docui, doctum. Dedŏceo (dedŏces).

Tĕneo, to hold, tenui (tentum). The supine and forms derived from it are little used, except in the compounds, detineo, obtineo, and retineo. Contentus (contineo) is used only as an adjective.

Misceo, to mix, miscui, mixtum and mistum.

Torreo, to dry up, burn, torrui, tostum.

The following has ui and sum: —

Censeo, to think, estimate, censui, censum. Accenseo. Recenseo, has, in the supine, both recensum and recensitum.

§ 125. The following have i in the perfect, and sum in the supine (as in the third conjugation):—

Prandeo, to breakfast, prandi, pransum. (Pransus, one that has breakfasted; § 110, Obs. 3.)

Sĕdeo, to sit, sēdi, sessum. Assĭdeo (assĭdes). Compare sido, § 133. (Circumsedeo and supersedeo, without a change of vowels.)

Possideo, to possess, or take possession of, possedi, possessum.

Video, to see, vidi, visum. Invideo (to envy), invides; videor, to seem.

Strīdeo, to hiss, whistle, strīdi, without supine: also strīdo, stridere, 3d.

So also, but with the reduplication, which is dropped in the compounds,—

Mordeo, to bite, momordi, morsum. (Demordeo, demordi.)

Pendeo, to hang, pependi, pensum. (Impendeo, to hang over, impend, impendi.) Compare pendo, 3d, to weigh, trans.

Spondeo, promise, to become surety, spopondi, sponsum. (The compounds without reduplication, spondi; e.g. respondeo, to answer, respondi, responsum.)

Tondeo, to shear, totondi, tonsum. Attondeo, to clip (attondi, attonsum).

§ 126. a. The following have si in the perfect, and tum in the supine: 1—

Augeo, to increase (trans.), auxi, auctum.

Indulgeo, to be disposed to overlook, give one's self up (e.g. to a passion), indulsi, indultum.

Torqueo, to twist, torsi, tortum.

b. The following have si in the perfect, and sum in the supine: -

Ardeo, to burn (intrans.), arsi, arsum.

Haereo, to adhere, hang fast, haesi, haesum. Adhaereo.

Jubeo, to order, jussi, jussum.

<sup>1</sup> c, g, qv after r or l, are dropped before s and t.

Măneo, to remain, mansi, mansum. Permăneo (permănes).

Mulceo, to stroke, mulsi, mulsum.

Mulgeo, to milk, mulsi, mulsum. (The substantives mulctra, mulctrum, and mulctral, a milk-pail, as if from mulctum.)

Rīdeo, to laugh, risi, risum. Arrīdeo (arrīdes).

Svādeo, to advise, svasi, svasum. Persvādeo (persvādes).

Tergeo, to dry, to wipe, tersi, tersum. (Also tergo, tergere, 3d.)

c. The following have si in the perfect, without a supine: -

Algeo, to freeze, alsi.

Frigeo, to be cold, frixi.

Fulgeo, to shine, glitter, fulsi. (In the poets, fulgo, fulgere, 3d.)

Luceo, to give light, shine, luxi. Eluceo (elucet).

Lugeo, to mourn, luxi. (The substantive luctus, mourning.)

Turgeo, to swell, tursi (very rare in the perfect).

Urgeo, to press, ursi.

§ 127. The following must be separately noticed:—

Cieo, to stir up, excite, cīvi, cĭtum; also, cio, cīre, 4th, but always cĭtum.

Obs. In the compounds, — e.g. concieo, or concio, — the forms that follow the second conjugation are scarcely used, except in the pres. indic. Accīre, to fetch, has, in the participle accītus, excīre, both excītus and excītus. (Concītus is rare.)

Langueo, to be languid, sick, langui, without supine.

Liqueo, to be fluid, to be clear, liqui, or liqui, without supine.

Also the half deponents (§ 110, Obs. 2),—

Audeo, to dare, ausus sum. (Old fut. subj. ausim, § 115, f.)

Gaudeo, to rejoice, gavīsus sum.

Sŏleo, to be accustomed, solitus sum. Assŏlet (impers.), it is the custom.

§ 128. a. Many of the remaining verbs of this conjugation (chiefly intransitive) have a regular perfect, but no supine: e.g. cleo, to smell, have a scent (redoleo, redoleo); sorbeo, to sip. Those which have a supine, and are declined entirely like moneo, are the following:—

Caleo, to be warm; careo, to be without; coerceo, to restrain; and exerceo, to exercise (from arceo, arcui, to ward off); debeo, to owe, be obliged; doleo, to be in pain, grieve; habeo, to have (adhibeo, adhibes, &c.); jaceo, to lie (adjaceo, adjaces); liceo, to be on sale, mereo, to deserve (also mereor); noceo, to injure; pareo, to obey

(appāreo, appāres, to appear); plăceo, to please (displiceo, displices, to displease); praebeo, to afford; taceo, to be silent (reticeo, retices, to be silent, to suppress); terreo, to frighten; valeo, to be strong, to be able.

- OBS. 1. Placeo, however, has also, in the perfect (in the 3d person), placitus est.
- Obs. 2. In that portion of these verbs which is intransitive, the supine is known only from the fut. part.; e.g. caliturus, cariturus.
- b. Some verbs (almost all intransitive) occur neither in the perfect nor in the supine; viz.:—

Adŏleo, to set fire to; aveo, to covet, desire; calveo, to be bald (calvus); caneo, to be gray-headed (canus); clueo, to be named; denseo, to thicken, heap up (commonly densare, 1st); flaveo, to be yellow (flavus); foeteo, to be fetid; hebeo, to be blunt (hebes); humeo, to be moist (humidus); lacteo, to suck (the breast); liveo, to be of a livid color (lividus); immineo, to bend over, threaten; promineo, to jut out (emineo, eminui, to be prominent); moereo, to be sad; polleo, to be powerful; renideo, to glitter, smile; scateo, to gush out; sqvaleo, to be dirty (sqvalidus); vegeo (rare), to stir up; vieo (rare), to plait. Others acquire a perfect when they assume the inchoative form (see § 141): e.g. areo, to be dry; aresco, to become dry; arui, I became dry.

OBS. On the impersonal verbs of the second conjugation, see Chap. XXIV.

## CHAPTER XIX.

## PERFECTS AND SUPINES OF THE THIRD CONJUGATION.

- § 129. The verbs of the third conjugation have various forms in the perfect and supine (see § 103 and 105); and are consequently all enumerated here, arranged according to the characteristic letter, so as to show to which form every (simple) verb belongs.
- § 130. a. Verbs in uo have i in the perfect, and tum in the supine; as, minuo, to lessen, minui, minutum.

(So acuo, to sharpen; imbuo, to steep, to imbue; induo, to clothe, put on; exuo, to put off; spuo, to spit; statuo, to set up, determine; sternuo, to sneeze; suo, to sew; tribuo, to impart.) In like manner, also,

solvo, to loose, pay, solvi, solūtum; and volvo, to roll, volvi, volūtum.

b. The following want the supine:—

Arguo, to accuse. (Argutus, adj., sharp, clever.) Coarguo.

Batuo, to beat, fence.

Luo, to expiate.

OBS. Of the compounds which have the signification to wash, to rinse (see § 121), some have the participle perfect; viz., ablūtus, dilūtus, elūtus, perlūtus, prolūtus. (Luiturus belongs to a late period.)

Nuo, to nod. Used only in composition; e.g. renuo. But abnuo has abnuĭturus.

Congruo, to meet, to agree; and ingruo, to invade, impend over.

Metuo, to fear.

Pluo (pluit, it rains). (The perfect is also written pluvi.)

Ruo, to fall, throw down, generally intransitive, has the supine rutum (part. perf. rutus), but the part. fut. act. ruturus (§ 106, Obs. 2). The compounds are partly transitive: as, e.g., diruo, part. dirutus; obruo, part. obrutus, partly intransitive: as, corruo, irruo.

c. The following are irregular:—

Fluo, to flow, fluxi, without a supine. (Fluxus, loose, slack; fluctus, a wave.)

Struo, to heap up, build, struxi, structum.

Vivo, to live, vixi, victum.

§ 131. a. The verbs in bo and po have regularly si (psi), tum (ptum); viz.:—

Glūbo, to peel, glupsi, gluptum. Deglūbo.

Nūbo, to marry (of women). (Part. nupta, married.) Obnūbo, to cover with a veil.

Scrībo, to write. Descrībo.

Carpo, to pluck. Decerpo.

Clepo, to steal. (Rare, and antiquated.)

Rēpo, to creep. Obrēpo.

Scalpo, to scratch, scrape, cut (with a chisel); and sculpo, to form (with the chisel). Properly, the same word; the compounds always have u (compare § 5, c); e.g. insculpo.

Serpo, to creep.

b. The following deviate from this rule:—

Cumbo. The compounds of cubo, with m inserted (see § 119); e.g. incumbo, incubui, incubitum.

Rumpo, to break, rupi, ruptum. Strěpo, to make a noise, strepui, strepitum. Obstrěpo. Bĭbo, to drink, bibi. Imbĭbo.)

without supine. Lambo, to lick. Lambi. Scăbo, to scratch.

§ 132. a. The verbs in co (not sco), qvo, go, gvo, ho, have regularly si, tum (which with the characteristic letter becomes xi, etum).

Dico, to say, dixi, dictum. Praedico, to say beforehand.

Dūco, to lead, duxi, ductum. Addūco.

Cŏqvo, to cook, coxi, coctum. Concŏqvo.

Cingo, to surround, cinxi, cinctum.

Fligo, to strike. Commonly used only in the compounds, affligo, to etrike to the ground; confligo, to fight; infligo, to strike (against somehing). (Profligare, 1st, to beat to flight, overthrow, bring nearly to an end.)

Frigo, to parch. (Supine also frixum.)

Jungo, to join.

Lingo, to lick.

Emungo, to blow one's nose.

Plango, to beat (plango and plangor, to beat one's self for sorow).

Rěgo, to direct, manage. Arrigo, corrigo, erigo, porrigo, subrigo. But pergo, to go on (from per and rego), has perrexi, perrectum; and surgo, to rise (from sub and rego), surrexi, surrectum. Adsurgo, idsurrexi, adsurrectum.

Sūgo, to suck. Exsūgo.

Těgo, to cover. Contěgo.

Tingo, tingvo, to dip.

Ungo, ungvo, to anoint.

(Stingvo), to extinguish, rare. Exstingvo, restingvo, to extinguish; listingvo, to distinguish.

Traho, to draw, traxi, tractum. Contrăho.

Veho, to carry (trans.). (Vehor, as a deponent, to drive or ride (intrans.); invěhor, to attack.)

Ningo (ningit, it snows), ninxi (ninxit). without supine.

Clango, to resound, without perf. or sup.

b. The following deviate from this rule:—

Fingo, to form, invent, finxi, fictum.

Mingo, minxi, mictum. (In the present, more frequently mejo, mejere.)

Pingo, to paint, pinxi, pictum.

Stringo, to graze, touch lightly, draw tight together, strinxi, strictum.

Mergo, to immerse, mersi, mersum. (Emergo, to come to the surface (intrans.), but in the perf. part. emersus; comp. § 110, Obs. 3).

Spargo, to scatter, sprinkle, sparsi, sparsum. Conspergo.

Tergo, to wipe, tersi, tersum. (Also tergeo, 2d.)

Vergo, to incline, without perfect or supine.

Ago, to drive, ēgi, actum. Adĭgo, adēgi, adactum (abĭgo, exĭgo, subĭgo, transĭgo); but perăgo (perēgi, peractum) and circumăgo. Ambĭgo, to doubt; dēgo, to pass (aetatem); satăgo, to be busy, without perfect and supine. (Dēgi belongs to a late period.) Prodĭgo (to drive forth), spend, without supine. Cogo, to drive together, force; coēgi, coactum.

Obs. Age (pres. imp.), come now! addressed also to several; age, considerate; though we also find agite so used.

Frango, to break in pieces, frēgi, fractum. Confringo, confrēgi, confractum.

Ico (icio?), to strike, conclude (foedus), ici, ictum. (Of the pres. indic., icit, icitur, icimur, alone are found; the only forms in general use are ici, ictus, and icere; ferio is used instead of the present.)

Lĕgo, to collect, choose, read, legi, lectum. Allĕgo, to choose in addition; perlĕgo, to read through; praelĕgo, to read aloud; and relĕgo, to read again (without a change of the vowel), allēgi, allectum, &c.; collĕgo, to collect; delĕgo, elĕgo, selĕgo, to choose out; collēgi, collectum, &c.; but diligo, to love, has dilexi, dilectum; and so also intellĕgo (intellĕgo), to understand, and neglĕgo (neglĕgo), to neglect.

Linqvo, to leave, līqvi, (lictum). Relinqvo, relīqvi, relictum, is more common.

Vinco, to conquer, vici, victum.

Figo, to fasten, fixi, fixum. Affigo.

Parco, to spare, peperci (parsi, rare), parsum. Comparco and comperco, comparsi.

Pungo, to prick, pupugi, punctum. The compounds have punxi in the perfect; e.g. interpungo.

Pango, to fasten, panxi, and pēgi (panctum, pactum). In the signification, to fix (in the way of agreement), it has, for its perfect, pepĭgi, sup. pactum; but, in this sense, the deponent paciscor is always used in the present. Compingo, compēgi, compactum, and impingo. Oppango, oppēgi, oppactum.

Tango, to touch, tetĭgi, tactum. Attingo, attĭgi, attactum; contingo (contingit, contĭgit, impers., it falls to one's share).

§ 133. a. The verbs in do have regularly si, sum, with the omission of the d:—

Claudo, to shut, clausi, clausum. Conclūdo.

Divido, to divide, divisi, divisum.

Laedo, to injure. Collido, to strike together, &c.

Lūdo, to play. Collūdo.

Plaudo, to clap the hands. Applaudo. The remaining compounds have plodo; as, explodo, to drive off the stage.

Rādo, to scrape. Corrādo, to scrape together.

Rōdo, to gnaw. Arrōdo.

Trūdo, to thrust. Extrūdo.

Vādo, to go, step, without perfect or supine. But invādo, invāsi, invāsum; and so also evādo, pervādo.

# b. The following are exceptions:—

Cēdo, to yield, cessi, cessum. Concēdo.

(Cando, unused.) Accendo, to set on fire, accendi, accensum. So also incendo, succendo.

Cūdo, to forge on the anvil, cūdi, cūsum. Excūdo.

Defendo, to defend, ward off, defendi, defensum. So also offendo, to insult, strike against.

Edo, to eat, ēdi, ēsum. Comědo. (On the peculiar irregularity in some forms of this verb, see § 156.)

Fundo, to pour, fūdi, fūsum. Effundo.

Mando, to chew, mandi (rare), mansum.

Prehendo, to lay hold of, prehendi, prehensum. (Also prendo.)

Scando, to climb, scandi, scansum. Ascendo, &c.

Strīdo, to hiss, whistle, strīdi, without supine. (Also strideo, 2d.)

Rŭdo, to roar, bray, rudīvi (rare), without supine.

Findo, to cleave, split, fidi, fissum. Diffindo (diffidi).

Frendo, to champ, gnash the teeth, without perfect, fressum and fresum. (Also frendeo, 2d.)

Pando, to spread out, pandi, passum (rarely pansum). Expando. (Dispando has only dispansum.)

Scindo, to tear, scidi, scissum. Conscindo, conscidi, conscissum, &c. Abscindo and exscindo (excindo) are not used in the supine, — exscindo not even in the perfect. (In its stead, we find abscīsus, excīsus, from abscīdo, excīdo; see caedo.)

Sīdo, to seat one's self, sēdi (rarely sīdi), sessum. Assīdo (adsīdo), assēdi, assessum, &c. (Compare sedeo, 2d.)

Cădo, to fall, cecidi, cāsum. Concido, concidi (without redupl. and without supine), &c. (Of the compounds, only occido and recido have a supine, occāsum, recāsum; rarely incido.)

Caedo, to fell, beat, cecidi, caesum. Concido, concidi, concisum, &c.

Pendo, to weigh, pependi, pensum. Appendo, appendi, appensum, &c. (Suspendo, to hang up.) (Compare pendeo, 2d.)

Tendo, to stretch, tetendi, tensum, and tentum. Contendo, contendi, contentum, &c. (The compounds generally have tentum extendo, retendo, both tentum and tensum; detendo, to slacken, tak down (tabernacula); ostendo, to show, only tensum. Substant ostentum; ostentus = obtentus, stretched out before, spread out.)

Tundo, to beat, pound, tutŭdi, tusum and tunsum. Contundo, con tŭdi, contusum (rarely contunsum), &c.

Crēdo, to believe, credidi, creditum. Accredo, accredidi, accreditum.

Do. All the compounds of do, dare (1st conj., § 121), with prepositions of one syllable, are inflected after the third conjugation; as, addc addere, addidi, additum (condo, trado, &c.).

Obs. The doubly compounded abscondo (abs and condo) has, in the perfect, abscondi (rarely abscondidi). From vendo, to sell, the passive participle venditus, and the gerundive vendendus are in use but otherwise its passive is supplied in good writers by the verb venec (see § 158). So, likewise, pereo (see eo, § 158) is generally used instead of the passive of perdo, to destroy, to lose (except perditus, per dendus, and the compound forms).

Fido, to trust, fisus sum (a half-deponent). Confido, confisus sum; diffido.

§ 134. a. The verbs in lo have ui, tum (ĭtum):—

Alo, to nourish, alui, altum (and alitum).

Cŏlo, to till, cherish, colui, cultum. Excŏlo.

Consulo, to consult, care for, consului, consultum.

Occulo, to conceal, occului, occultum.

Mŏlo, to grind, molui, molĭtum.

Excello, to excel, distinguish one's self, perf. excellui (rare), with out supine; antecello, praecello, without perfect or supine. (Also excelleo, antecelleo.)

b. The following are excepted:—

Fallo, to deceive, fefelli, falsum. Refello, to refute, refelli, withou supine.

Pello, to drive away, pepuli, pulsum. Expello, expuli, expulsum, &c.

Percello, to strike down, perculsum.

Psallo, to play on a stringed instrument, psalli, without supine.

Vello, to tear, velli (rarely vulsi), vulsum. Convello, to tear away

onvelli, convulsum, &c. Only avello and evello have also (but arely) avulsi, evulsi.

Tollo, to raise up, take away, has sustuli, sublatum (with the prepotion sub; the supine from another stem; see, under fero, § 155). Extollo, without perfect or supine.

## § 135. Verbs in mo: —

Como, to adorn, compsi, comptum.

Dēmo, to take away, dempsi, demptum.

Prōmo, to take out, prompsi, promptum.

Sūmo, to take, sumpsi, sumptum.

Obs. The other way of writing these verbs, without **p** (sumsi, sumum) is not so correct. The **p** has been inserted with a view to uphony.

Fremo, to roar, murmur, fremui, fremitum. Adfremo.

Gĕmo, to sigh, gemui, gemitum. Congĕmo.

Vŏmo, to vomit, vomui, vomitum. Evŏmo.

Trěmo, to tremble, tremui, without supine.

Emo, to buy, ēmi, emptum (less correctly, emtum). Coëmo, coēmi, oëmptum. The remaining compounds have i, instead of e, in the present; as, adimo, to take away, adēmi, ademptum (dirimo, to separate; ximo, interimo, perimo, redimo).

Premo, to press, pressi, pressum. Comprimo, compressi, comressum, &c.

# § 136. Verbs in no: —

Căno, to sing, cecĭni. Of the compounds, concĭno, occĭno (also ccăno), and praecĭno, have, for their perfects, concinui, occinui, raecinui; the others (accĭno, &c.) want this tense. (Substantive, antus, song, concentus, &c. Canto, cantare.)

Gigno, to beget, gĕnui, genitum.

Pōno, to put, pŏsui, positum. Compōno. (Poetical contraction; ostus, compostus, for positus, compositus.)

Lĭno, to smear, anoint, lēvi (līvi), lĭtum. Oblĭno, oblēvi, oblĭ-um, &c.

Obs. The later writers use the form linio regularly according to the burth conjugation. (Circumlinio, Quinc.)

Sĭno, to permit, sīvi, sĭtum (sĭtus, situated). Desĭno, to leave off, esīvi (desisti, desiit, desieram, &c., without v; § 113, b, Obs. 1), esĭtum. (For desitus sum, see, under coepi, § 161.)

Obs. In the perfect subjunctive of sino, i and e are contracted into ī, irim, siris, sirit, sirint. (Not in desierim.)

Cerno, to sift, decide, crevi, cretum. Decerno, &c. In the signifiation to see, to look, cerno has neither perfect nor supine.

Sperno, to despise, sprevi, spretum.

Sterno, to throw to the ground, strew, cover, stravi, stratum. Consterno, to cover, constravi, constratum, &c.

OBS. In the perfect, and the tenses derived from it, the rejection of the v, and contraction, as in the first conjugation, occur but seldom; e., prostrasse, strarat.

Temno, to despise, tempsi, temptum; most usually contemno, contempsi, contemptum (less correctly, contemsi, contemtum).

# § 137. Verbs in ro: —

Gĕro, to carry, perform, gessi, gestum. Congĕro.

Ūro, to burn (trans.), ussi, ustum. Adūro, adussi, adustum, & (ambūro, exūro, inūro), but combūro, to burn up, combussi, conbustum (from an older form of the stem).

Curro, to run, cucurri, cursum. The compounds sometimes retain the reduplication in the perfect (accucurri), but generally lose it (accurri).

Fĕro, to bear, carry, tŭli, lātum. See § 155.

Furo, to rave, without perfect or supine.

Qvaero, to seek, qvaesīvi, qvaesītum. Conqvīro, conqvis**īvi**, corqvis**ītum**, &c.

Obs. In the first person, singular and plural, of the present indicative the old form, qvaeso, qvaesumus, is used to give the style a coloring cantiquity, or as a parenthesis (pray!).

Sĕro, to plait, put in rows, serui, sertum. The perfect and supir of the simple verb are not in use (only the neuter plural of the part. perfect passive serta, garlands of flowers, wreaths), but those of the conpounds are so; as, consero, conserui, consertum. (Insero, exsert desero, to forsake; dissero, to develop.)

Sĕro, to sow, sēvi, sătum. Consĕro, consĕvi, consĭtum, &c. (Ir or, sĕro, to graft, intersĕro, to sow amongst.) 1

Těro, to rub, trīvi, trītum. Contěro, &c.

Verro, to sweep, verri, versum.

# § 138. Verbs in so (xo):—

Viso, to visit, visi, without supine. Inviso. (From video.)

Depso, to knead, depsui, depstum.

Pinso, to pound, pinsui and pinsi, pinsitum and pinsum. (Alspiso, pistum.)

Texo, to weave, texui, textum.

<sup>1</sup> Conseruisset for conservisset in Livy is an error of the transcribers.

Those in esso have īvi, ītum; viz.:—

Arcesso, or accerso, to send for, arcessīvi, arcessītum (accersivi, ccersitum). In the infin. pass., sometimes arcessiri.

Capesso, to take in hand. (A lengthened form of capio, § 143.)

Pacesso, to make, cause, intrans., to retire. (From facio, § 143.)

Lacesso, to provoke. (From the unused lacio, § 143.)

Incesso, to attack, incessivi, without sup. (The perfect, in the exressions timor, cura, &c., incessit homines, animos, is from incedo, though the present of the latter verb is not used in that significaon.) Incepisso, to begin, without perf. and sup. (Archaic, from inipio.)

Petesso, to seek, without perf. and sup. (Archaic, from peto.)

§ 139. Verbs in to: —

Měto, to mow, reap, messui (rare), messum. Deměto.

Mitto, to send, misi, missum.

Pěto, to beg, seck to obtain, petīvi (petii, petiit; § 113, b, Obs. 1), etītum. Appēto.

Sisto, to place, set up, stăti (rare), stătum (adj. stătus, fixed); rarely an intransitive signification, to remain standing, place one's self, and ten in the perfect stěti (from sto, 1st, from which sisto has been formed reduplication). Desisto, destiti, destitum, &c. (Consisto, exsto, insisto, resisto, all invariably intransitive.) Circumsisto alone as circumstěti, from circumsto.

Sterto, to snore, stertui, without supine.

Verto, to turn, verti, versum. In like manner, the compounds adverto, whence animadverto, averto, &c.). The intransitives devertor, to put up; and revertor, to return, — are deponents in the present, and the forms derived from it (reverto is very rare); in the perfect, on the contrary, they are active verbs, deverti, reverti (more rarely revertes sum and the participle reversus). Praeverto, to be beforehand with, surpass, has a deponent form in the intransitive signification, to tend to a thing (above every thing else), but otherwise very seldom.

Flecto, to bend, flexi, flexum.

Necto, to tie, nexi and nexui (both rare), nexum.

Pecto, to comb, pexi and pexui (both rare), pexum.

Plecto, to punish, without perfect or supine. In the signification plait, we find only the part. perf. passive, plexus (compound imlexus).

§ 140. Verbs in sco. They are partly those in which the sco elongs to the stem, and is retained in the inflection; partly those

in which sco is a prolongation of the stem, and is dropped in the perfect and supine.

Of the first kind are (all without supine), -

Compesco, to confine, compescui.

Dispesco, to separate, dispescui.

Disco, to learn, didici. Addisco, addidici (with redupl.), &c.

Posco, to demand, poposci. Deposco, depoposci (with the redupl.), &c.

§ 141. Sco is a prolongation of the stem in the inchoative verbs which are derived either from a verb (inchoativa verbalia), or from a noun (inchoativa nominalia), most frequently an adjective to denote the commencement of a state (see § 196). The inchoativa verbalia have the perfect of the verbs from which they are derived; e.g.:—

Incalesco, incalui, from caleo, calui; ingemisco, ingemui, from gemo, gemui; deliquesco, delicui, from liqueo, liqui, or licui. Some of those inchoativa nominalia, which are derived from adjectives of the second declension, have a perfect in ui (without a supine): as, maturesco, to ripen, maturui, from maturus; obmutesco, to grow dumb, obmutui, from mutus; percrebresco, to grow frequent (creber), percrebrui (by some written percrebesco, percrebui). (So, likewise, evilesco, to become worthless, evilui, from vilis.) Irraucesco, to grow hoarse (raucus), irrausi, is irregular. The others, derived from adjectives in is, with many of those from adjectives in us, have no perfect; e.g. ingravesco. (Vesperascit, the evening comes on, and advesperascit, have vesperavit, advesperavit; consenesco, to become old, consenui.)

Obs. Some few inchoatives have also the supine of their stems; viz.:—

Coalesco (alesco, from alo, 3d), to grow together, coalui, coalitum (in the part. perf. coalitus, grown together).

Concupisco, to desire, concupivi, concupitum. (Cupio, 3d.)

Convalesco, to become strong, healthy, convalui, convalitum. (Valeo, 2d.)

Exardesco, to take fire, exarsi, exarsum. (Ardeo, 2d.)

Inveterasco, to grow old, inveteravi, inveteratum (part. perf. inveteratus, rooted). (From vetus; also, invetero.)

Obdormisco, to fall asleep, obdormivi, obdormitum. (Dormio, 4th.)

Revivisco, to come to life again, revixi, revictum. (Vivo, 3d.)

§ 142. Some verbs are lengthened with sco, but have lost their inchoative signification, or are formed from stems which are no longer extant, so that they are considered as simple, underived verbs. These are the following:—

Adolesco, to grow up, adolēvi. So also abolesco, to disappear, cease; exolesco, to disappear, grow old; inolesco, obsolesco. (From the unused oleo, to grow.) From adolesco comes the adjective adultus, grown up, from exolesco, exolētus, from obsolesco, obsolētus, obsolete. (Compare, aboleo, § 122.)

Cresco, to increase, crevi, cretum. Concresco, &c. (Part. perf. cretus, and particularly concretus.)

Fatisco, to crack (grow languid), without perfect or supine. (Fessus, weary, adjective. Defetiscor, to grow weary, defessus sum, deponent.)

Glisco, to grow, spread, without perf. or sup.

Hisco, to open the mouth, without perf. or sup.

Nosco, to become acquainted with, inform one's self concerning, novi, notum. The perfect signifies, I-have made the acquaintance of, I know; the pluperfect, I knew. Notus is only an adjective (known), and the fut. part. is not in use. (On the contraction, nosti, norim, see § 113, a.)

Of the compounds (from the old form gnosco), agnosco (adgnosco), to recognize; cognosco, to become acquainted with (recognosco), — have agnitum and cognitum in the supine; ignosco, to pardon, has ignotum. The remaining (dignosco, internosco) have no supine.

Pasco, to feed (cattle), pavi, pastum. (Pascor, as a deponent, to graze.) Depasco.

Qviesco, to rest, qvievi, qvietum.

Svesco, to accustom one's self, svevi, svetum. (Part. perf. svetus, accustomed. Archaic present, svemus, from sveo. The compounds have sometimes a transitive signification: e.g. assvesco, to accustom one's self, and to accustom one; generally, however, we find assvefacio, in the transitive signification. Mansvetus, tame.)

Scisco, to order, ratify (a law), scīvi, scītum. (From scio.)

§ 143. Verbs with an i inserted after the characteristic letter. (The perfect and supine are formed from the stem without i.)

Căpio, to take, cepi, captum. Concipio (concipis), concepi, conceptum, &c.

Făcio, to make, do, fēci, factum. (Old fut. indic., faxo; subj., faxim; § 115, f.) Fio serves for a passive in the present, and the tenses formed from it; see § 160; but the participles (factus, faciendus) and the compound forms are from facio. So also the compounds

with verbal stems: e.g. calefacio, to make warm, calefeci, calefactum, calefio; patefacio, patefaci, patefactum, patefio; and with adverbs: e.g. satisfacio, to give satisfaction, satisfeci, satisfactum, satisfit. The compounds with prepositions alter the vowel, and are declined like perficio, perfeci, perfectum, in the passive (regularly) perficior. (But conficio sometimes has confieri in the passive as well as conficior. See § 160, Obs. 1.)

Jăcio, to throw, jēci, jactum. Abjīcio (abjīcis), abjeci, abjectum. &c.

OBS. At an earlier period, the compounds were generally spoken and written with one i; e.g. abicio, disicio. In the poets, eicit, reice, dissyllables, and ējicit, rejiciunt. Porricio, archaic, to offer in sacrifice, has no perfect.

Cupio, to wish, cupīvi, cupītum.

Fŏdio, to dig, fōdi, fossum. Effŏdio, effŏdis.

Fŭgio, to flee, fūgi, fŭgitum. Aufŭgio, aufŭgis.

Lacio, to entice, whence lacto, lactare, to make sport of one. It is used only in compounds; allicio, to entice, allexi, allectum; so also illicio, pellicio; but elicio, to draw out, has elicui, elicitum. (Prolicio is not found in the perfect and supine.)

Pario, to bring forth, peperi, partum. (Part. fut. act. pariturus; § 106, Obs. 2.)

Qvătio, to shake (qvassi, unused), qvassum. Concutio, concussi, concussum; percutio, &c.

Răpio, to snatch, take away by force, rapui, raptum. Arripio, arripui, arreptum, &c.

Săpio, to taste, have taste, understanding (sapivi), without sup. Desipio, to be foolish, without perf.

OBS. The inchoative resipisco, to become wise again, has resipivi and resipui.

Spěcio, to look, whence specto, spectare. Used only in the compounds; aspicio, to behold, aspexi, aspectum; conspicio, &c.

<sup>&</sup>lt;sup>1</sup> Some of these, however, have no other passive forms than those deduced from facio; e.g. tremefacio, tremefactus.

# CHAPTER XX.

THE IRREGULAR PERFECTS AND SUPINES OF THE FOURTH CON-JUGATION.

§ 144. The following verbs have si, tum (one has sum), as in the third conjugation:—

Farcio, to stuff, farsi, fartum (farctum). Refercio, refersi, refercum, &c.

Fulcio, to prop, fulsi, fultum.

Haurio, to draw (water), hausi, haustum. (Part. fut. hausturus and hausurus.) Exhaurio.

Sancio, to ratify, sanxi, sancītum, and oftener sanctum.

Sarcio, to patch, sarsi, sartum. Resarcio.

Sentio, to feel, think, sensi, sensum. Consentio, &c. Assentio is oftener used as a deponent, — assentior, assensus sum.

Saepio (sepio), to fence, saepsi, saeptum. Obsaepio.

Vincio, to bind, fetter, vinxi, vinctum.

§ 145. The following have other irregularities:—

Amicio, to clothe, amictum. Not used in the perfect.

Cio, civi, cĭtum. See cieo, § 127.

Eo, to go, ivi, ĭtum. See § 158.

Ferio, to strike, without perfect or supine.

(Perio?) Aperio, to open, uncover, aperui, apertum; so also operio, o cover over, and cooperio.

(Perio?) Reperio, to find, repperi (reperi), repertum; so also comperio, to learn, comperi, compertum. (Rarely, with a deponent orm in the present, comperior.)

Sălio, to leap, salui (rarely, and not in the first person, salii). Desĭlio, desilui (rarely desilii), &c. (The substantives saltus, deultor.)

Sepělio, to bury, sepelivi, sepultum.1

Věnio, to come, věni, ventum. (Convenio.)

Some intransitive verbs derived from adjectives want the perfect and upine: e.g. superbio, to be proud; caecutio, to be blind (see § 194, 7bs. 2; but saevio, and the transitives—as, mollio—are complete). These forms are also wanting in those verbs in urio, which denote an aclination (verba desiderativa; see § 197); e.g. dormiturio, to be leepy. (From esurio, however, we have esuriturus in Terence.)

<sup>1</sup> Perf. first person sepeli (from sepelii; § 113, b, Obs. 1 and 2) in Persius.

# CHAPTER XXI.

THE IRREGULAR SUPINES (PARTICIPLES) OF THE DEPONENTS, AND SOME OTHER IRREGULARITIES OF THESE VERBS.

§ 146. In some deponents the supine or participle perfect (whence the perf. ind., &c., are formed by composition) varies from the present in the same way as in the active verbs.

Obs. The supine itself occurs but seldom in the deponents. The perf. part with sum (perf. indic.) is here named instead of it.

In the first conjugation, to which by far the greater part of the deponents belongs, they are all inflected regularly.

- OBS. 1. In ferior, to keep holiday, be idle; and operor, to busy one's self with, the perfect participle has a present signification; feriatus, idle, unoccupied; operatus, busied. The same also generally holds good of arbitratus, and some others.
- OBS. 2. Concerning the derivation of the deponents which follow the first e nj., see § 193, b.
- § 147. a. Of some deponents of the first conjugation, the active form is also occasionally, or even frequently, found in good writers; e.g. populor, to lay waste, and populo. The most important of these, including populor, are: altercor, to dispute (alterco, Ter.); auguror, to foretell; comitor, to accompany (comito, poet.); conflictor, to struggle (conflicto, Ter.); fabricor, to make; feneror, to lend at interest; luctor, to wrestle (lucto, Ter.); ludificor, to make sport of, to banter; muneror, to present; remuneror, to recompense; oscitor, to yawn; palpor, to stroke, flatter; stabulor, to be in the stall, have one's station. The active form of many others is here and there met with in the older writers.
- b. On the other hand, some verbs of the first conjugation, which have most commonly the active form, are used, by some particular authors, as deponents; e.g. fluctuo, to fluctuate; also, fluctuor (Liv.). Further examples of such verbs are: bello, to make war (bellor, Virg.); communico, to communicate (communicor, Liv.); elucubro, to work out (elucubror, Cic.); frutico, to shoot out branches (fruticor, Cic.); luxurio, to be luxuriant; murmuro, to murmur (commurmuror, Cic.); opsono, to buy food (opsonor, Ter.); velifico, to set sail (velificor, Cic., to work for, to favor).
- § 148. In the second conjugation the following deponents vary from the usual formation:—

Fateor, to confess, fassus sum. Confiteor, confessus sum, &c. (Diffiteor, to deny, without part. perf.)

Reor, to think, ratus sum, without part. pres.

Medeor, to heal, without part. perf.

Misereor, to have pity on, has, in most cases, the regular perfect miseritus sum, more rarely misertus sum. (Of miseretur as an impersonal, see § 166, b.)

Tueor, to protect (look at), (tuĭtus sum). Part. fut. tuiturus. Instead of the unused perfect, we find tutatus sum, from tutor. The perfect of contueor, intueor, contuitus sum, intuitus sum, is rare. (An archaic form is tuor (3d), whence the adjective tūtus.)

Obs. The regular deponents of the second conjugation are: liceor, to bid for; mereor, to deserve (also in the active form mereo); polliceor, to promise; vereor, to fear.

§ 149. To the third conjugation belong the following deponents, which may be arranged like the actives according to their characteristic letters: (fungor is declined like the passive of cingo, patior like that of qvatio, qveror, qvestus, like that of gero, gestum, &c.)

Fruor, to enjoy, fruitus and fructus sum (both rare); part. fut. fruiturus.

Fungor, to perform, functus sum.

Grădior, to step, go, gressus sum. Aggrĕdior, aggressus sum, e.

Lābor, to slide, fall, lapsus sum. Collābor, &c.

Liqvor, to melt (intrans.), to flow away, without part. perf.

Lŏqvor, to speak, locutus sum. Allŏqvor.

Mörior, to die, mortuus sum. Part. fut. moriturus. Emŏrior.

Nītor, to lean, exert one's self, nixus or nisus sum. Adnītor. (Enītor, to bring forth young, enixa est.)

Pătior, to suffer, passus sum. Perpetior.

(From plecto, to plait, to twist, § 139.) Amplector, complector, to embrace, amplexus sum, complexus sum.

Qvěror, to complain, questus sum. Conqueror.

Ringor, to show one's teeth, without part. perf.

Sĕqvor, to follow, secūtus sum. Consĕqvor.

Utor, to use, usus sum. Abūtor.

(Verto, revertor, &c., see § 139.)

<sup>&</sup>lt;sup>1</sup> Mereo is chiefly used of what is gained by trading and of military service; merere stipendia, m. eqvo; on the other hand, we generally have bene, male mereri; in the perf., also in this signification, chiefly merui; but in the participle meritus (bene meritus).

§ 150. Further, the following in scor (see § 141): —

Apiscor, to obtain, aptus sum. Adipiscor, adeptus sum, is more usual. (Indipiscor, indeptus sum.)

Defetiscor, to grow weary, defessus sum. (From fatisco, § 142.)

Expergiscor, to awake (intrans.), experrectus sum. Obsolete participle, expergitus.

Irascor, to grow angry (from the subst. ira), without perf. Iratus (adj.), angry, iratus sum, I am angry. (I grew angry, is expressed by succensui or suscensui, from succenseo or suscenseo.)

Meniscor. Comminiscor, to devise, commentus sum. Reminiscor, to remember, without part. perf.

Nanciscor, to obtain, nanctus and nactus sum.

Nascor, to be born, natus sum. Part. fut. nasciturus. Enascor. (The adjectives agnatus, cognatus, prognatus, from a form gnascor.)

Obliviscor, to forget, oblitus sum.

Paciscor, to make an agreement, pactus sum. Compaciscor or compeciscor, compactus or compectus sum. Pepigi, from the stem pango (§ 132), is also used for the perfect.

Proficiscor, to travel, profectus sum.

Ulciscor, to revenge, ultus sum.

Vescor, to eat, without part. perf.

§ 151. In the fourth conjugation the following deponents vary from the regular form:—

Assentior, to agree, assensus sum. See sentio, § 144.

Experior, to try, experience, expertus sum. (Compare comperio, § 145.)

Metior, to measure, mensus sum.

Ordior, to begin (trans.), orsus sum.

Opperior, to wait for, oppertus (opperitus) sum.

Orior, to rise, ortus sum. Part. fut. oriturus. (The gerundive oriundus, with the signification, descended.)

- OBS. 1. In the present indicative, the form of the third conjugation is used, orĕris, orĭtur, orĭmur; in the imperf. subj., both orīrer (4th) and orĕrer (3d). (From adorior, adorīris, adorītur, are in use.)
- OBS. 2. The regular deponents of the fourth conjugation are: blandior, to flatter; largior, to present; mentior, to lie; molior, to move, undertake; partior, to divide (rarely partio; but dispertio, impertic (impartio), are more usual than dispertior, impertior); potior, to ob tain; sortior, to take by lot; punior, to punish (in Cicero, elsewhere we usually find punio).

- OBS. 3. From potior, the poets, and some prose-writers, occasionally use, in the present indicative, potitur, potimur; and, in the imperf. subj., poterer, &c.. after the third conjugation.
- § 152. Those deponents, of which the active form is in use, sometimes receive a passive signification: as, comitor, I am accompanied; fabricantur, they are made; populari, to be laid waste, but particularly the part. perf.: e.g. comitatus (in all writers), elucubratus, fabricatus, populatus, meritus.
- § 153. A few rare instances are met with of other deponents in a passive signification: e.g. in Cicero, adūlor, aspernor, arbitror, dignor, criminor; in Sallust, ulciscor. Of some deponents, the participle perfect only is used, by good writers, in a passive signification also; abominatus, adeptus, auspicatus, amplexus, complexus, commentus, commentatus, confessus, despicatus, detestatus, eblanditus, ementitus, expertus (inexpertus), exsecratus, interpretatus, ludificatus, meditatus (praemeditatus), mensus (dimensus), metatus (dimetatus), moderatus, opinatus (necopinatus), pactus, partitus, perfunctus, periclitatus, stipulatus, testatus, ultus (inultus, unavenged), with some others in the poets, and second-rate writers.<sup>1</sup>

## CHAPTER XXII.

# IRREGULAR VERBS (VERBA ANOMALA).

§ 154. Those verbs are termed irregular, which vary from the usual form, not only in the formation of the perfect and supine, but also in the endings of the tenses, and the mode in which they are combined with the stem. An example of one such verb, sum, has already been adduced. The others are now given.

Possum, to be able, is inflected in the following manner: -

# INDICATIVE. PRESENT. possum pŏtes pŏtes pŏtest possimus potestis potestis possint possint

In the fut. imperat. we sometimes meet with utito, tuento, &c., for utitor, tuentor.

## IMPERFECT.

pŏtĕram, as, at poteramus, atis, ant possēmus, etis, ent

# PERFECT.

pŏtui, isti, it potuimus, istis, ērunt potuerim, is, it potuerimus, itis, int

# PLUPERFECT.

potuëram, as, at potueramus, atis, ant

potuissem, es, et potuissemus, etis, ent

# FUTURE.

potero, is, it poterimus, itis, unt

Wanting.

# FUTURE PERFECT.

potuerīmus, ītis, int

potuerim, is, it potuerīmus, ītis, int

## INFINITIVE.

Pres. posse

Perf. potuisse.

Fur. Wanting.

The Imperative is wanting. The participle present potens is only used as an adjective, powerful.

Obs. Possum is compounded of potis (or properly pot) and sum (possum from potsum). Anciently and by the poets it was expressed by potis es, est, sunt (potis being invariable in gender and number) for potes, potest, possunt: in common language also simply pote for potest. For possim, possis, possit, there was also an obsolete form possiem, &c. (siem); potesse for posse.

§ 155. Fero, to carry, after the third conjugation, borrows its perfect and supine, tuli, latum, from other stems. In some of the forms derived from the present, the connecting vowel between the stem and ending is omitted, in the manner following:—

ACTIVE.

PASSIVE.

#### INDICATIVE.

#### PRESENT.

fero, fers, fert ferimus, fertis, ferunt feror, ferris, fertur ferimur, ferimini, feruntur

#### SUBJUNCTIVE.

#### IMPERFECT.

ferrem, ferres, ferret ferremus, ferretis, ferrent ferrer, ferreris, ferretur ferremur, ferremini, ferrentur

#### IMPERATIVE.

PRESENT. fer, ferte

ferre, ferimini

FUTURE. 2.3 ferto

2, 3 fertor

fertote, ferunto

3 feruntor

## INFINITIVE.

PRESENT. ferre

ferri

The remainder is regular (imp. ind. act. ferebam, pass. ferebar; plup. tuleram, tulissem; fut. perf. tulero, from tuli, &c.). In the same way are declined the compounds (in which the prepositions before fero, tuli, latum, are modified according to § 173): e.g. affero, attuli, allatum; offero, obtuli, oblātum. Aufero, from ab-fero, has abs-tuli, ablatum; refero, rettuli (retuli), relatum. Suffero, to carry, bear, has rarely sustuli in the perfect: instead of this sustinui is employed; and sustuli, sublatum, are used for the perfect and supine of tollo, to lift up (§ 134). Differo, to put off, spread out, has distuli, dilatum; but in the intransitive signification, to differ, it has neither perfect nor supine.

§ 156. The verb ĕdo, to eat, ēdi, ēsum, of the third conjugation (§ 133), in addition to the regular inflection, has also shorter forms in the present indicative, imperfect subjunctive, the imperative, and present infinitive, agreeing exactly in form with those parts of the verb sum which begin with es; viz.:-

#### ACTIVE.

#### INDICATIVE.

#### SUBJUNCTIVE.

PRESENT.

IMPERFECT.

ĕdo, edis, edit

es,

edimus, editis, edunt

estis

ederem, ederes, ederet essem, esses, esset ederemus, ederetis, ederent essemus, essetis, essent

#### IMPERATIVE.

INFINITIVE.

PRESENT. ede. edite PRES. edere

este

esse

FUTURE. edito, editote esto, estote

edunto

In the passive, estur is found for editur, and essetur for ederetur.¹ The same abridged forms are also used in the compounds; e.g. comes, comest, comesse, for comedis, comedit, comedere, from comedo.

§ 157. Vŏlo, I will; nōlo, I will not (from ne volo); mālo, I had rather (from mage, i.e. magis, volo),—are declined as follows:—

#### INDICATIVE.

# PRESENT.

nolo	malo
non vis	mavis
non vult	mavult
nolŭmus	malŭmus
non vultis	mavultis
nolunt	malunt
	non vis non vult nolŭmus non vultis

## IMPERFECT.

volebam	nolebam	malebam
volebas, &c.	nolebas, &c.	malebas, &c.

# PERFECT.

volui, &c.	nolui	malui

# PLUPERFECT.

volueram	nolueram	malueram

# FUTURE.

volam	(nolam, unused)	(malam, unused)
voles, &c.	noles, &c.	males, &c.

# FUTURE PERFECT.

voluero	noluero	maluero
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#### SUBJUNCTIVE.

## PRESENT.

velim	nolim	malim
velīs	nolis	malīs
velit	nolit	malit
velīmus	nolīmus	malīmus
velītis	nolītis	malītis
velint	nolint	malint

<sup>&</sup>lt;sup>1</sup> The shorter forms have been produced by the omission of the connecting vowel and a modification of the letters; the e in these is pronounced as long by nature.

IMPERFECT.

vellem nollem

mallem

velles, &c.

nolles, &c.

malles, &c.

PERFECT.

voluerim

noluerim

maluerim

PLUPERFECT.

voluissem

noluissem

maluissem

FUTURE PERFECT.

voluerim

noluerim

maluerim

IMPERATIVE.

Wanting.

RES. SING. noli; Plur. nolite Wanting. Fut. Sing. 2, 3 nolito; Plur. 2 nolitote

3 nolunto

INFINITIVE.

Present. velle

nolle

malle

Perfect. voluisse

noluisse

maluisse

PARTICIPLE.

Present. volens

nolens

Wanting.

Obs. The following are obsolete forms: nevis, nevult, nevelle, for non vis, non vult, nolle; mavolo, mavelim, mavellem, for malo, malim, mallem. From si vis, si vultis, annexed to a command or request (pray, if you please), originated in familiar language, and the style intended to imitate it, the expressions sis, sultis: Vide, sis, ne qvo abeas (Ter.) Refer animum sis ad veritatem (Cic. pro Rosc. Am. 16). Facite, sultis, nitidae ut aedes meae sint (Plaut.).

§ 158. The verb eo, to go, īvi, ĭtum, of the fourth conjugation, is thus inflected in the present and the forms derived from it:—

INDICATIVE.

SUBJUNCTIVE.

PRESENT.

eo, is, it

eam, eas, eat

īmus, ītis, eunt

eāmus, eātis, eant

IMPERFECT.

ībam, ibas, ibat

īrem, ires, iret

ibamus, ibatis, ibant

iremus, iretis, irent

FUTURE.

ībo, ibis, ibit

iturus, a, um, sim, &c.

ibimus, ibitis, ibunt

#### IMPERATIVE.

INFINITIVE.

Pres. Sing. i! Plur. ite!

Pres. ire

Fut. Sing. 2 and 3 ito; Plur. 2 itote

3 eunto

## PARTICIPLE.

Present. iens, euntem, euntis, &c. Gerund. eundum.

The rest is regularly formed from **ivi** (**iveram** or **ieram**, **ivisse**, **isse**, &c.) and **itum** (**iturus**, **iturus esse**). **Eo** being an intransitive verb, the passive can only be formed in the third person (impersonally, § 95, Obs.); viz., **itur**, **ibatur**, **ibitur**, **itum** est, &c., e**atur**, **iretur**.

In like manner are inflected the compounds, which usually have ii, not ivi, in the perfect; e.g. abii, redii (§ 113, b, Obs. 1). Some of them (adeo, ineo, praetereo) take a transitive signification, and these form a complete passive, thus: Ind. pres. adeor, adīris, adītur, adīmur, adimini, adeuntur; imperf. adībar, &c.; fut. adībor, adiberis, &c.: Subj. pres. adear, &c.; imperf. adīrer, &c.; Imperat. pres. adīre, fut. adītor, plur. adeuntor: Infin. pres. adiri; part. perf. adītus; gerundive, adeundus, a, um.

From eo comes also vēneo (venum eo), to be put up for sale, be sold, which is used as the passive of vendo (§ 133), and inflected like the other compounds. (In the imperf. indic. sometimes veniebam.)

Ambio, to go about, is the only compound which is regularly inflected according to the fourth conjugation; e.g. participle present, ambiens, ambientem, ambientis. (The imperfect is sometimes ambibam.<sup>1</sup>)

§ 159. Qveo, to be able; and neqveo, — to be unable, are inflected like eo, but without imperative, future participle, or gerund (queo, quis, &c.; queunt, queam, &c.; quibam, quirem, quivi, quiverim; or, quierim, quivisse, or quisse, &c.).

Obs. 1. The part. pres. also scarcely occurs in ordinary language; and qvibam, qviveram, qvibo, neqvibo, are obsolete and rare forms. Qvis and qvit, in the pres. indic., are used only with non (non qvis and non qvit for neqvis and neqvit); in general qveo is used only in negative propositions, and far more rarely than possum.

OBS. 2. In the older style a passive form was sometimes used where an infinitive passive was subjoined: forma nosci non qvita est (Ter.); ulcisci (pass.) neqvitur (Sall.). Compare coeptus sum, § 161.

<sup>&</sup>lt;sup>1</sup> The irregularity in e0 consists in the radical vowel i being changed into e before a, o, and u, and in its having in the imperf. and fut. indic. the form in bam (for ebam) and bo (§ 115, b, c).

§ 160. Fig. to become, be done, answers as a passive to the verb facio (§ 143), from which it borrows the perf. part., the gerundive, and the compound tenses.

The remainder varies only slightly from the regular inflection: -

INDICATIVE.

SUBJUNCTIVE.

PRESENT.

fio, fis, fit

fiam, fias, fiat

(fimus, fitis), fiunt

fiamus, fiatis, fiant

IMPERFECT.

fiebam, fiebas, &c.

fiĕrem, fieres, &c.

FUTURE.

fiam, fies, &c.

Wanting.

IMPERATIVE. INFINITIVE. PRES. SING. fi; PLUR. fite

Pres. fiĕri

(Factus sum, eram, ero, sim, essem, factum esse, factum iri.)

Obs. 1. For the compounds, see under facio. Confieri has only confit, confiat, confieret (3 pers.); defieri, to be wanting, only defit, defiunt, defiat.

OBS. 2. In this verb (contrary to the general rule), the vowel i is long before another vowel, except in fieri, fierem.

# CHAPTER XXIII.

#### DEFECTIVE VERBS.

§ 161. Several verbs are not completely inflected in all the forms of which their signification would allow. Those which want the perfect or supine have been already specified. Some of the irregular verbs are at the same time defective. This chapter contains those verbs especially which want the present, or are only used in a very few isolated forms.

The verbs coepi, I began; memini, I remember (commemini); and odi, I hate, - are not used in the present, and the tenses derived from it. The perfect of memini and odi has the signification of apresent, the pluperfect that of an imperfect, and the future perfect that of a future. These verbs are thus inflected: —

#### INDICATIVE.

PERF.	coepi, coepisti, &c.	memini, &c.	ođi, &c.
PLUP.	coeperam	memineram	oderam
FUT. PERF	. coepero	meminero	odero

### SUBJUNCTIVE.

Perf.	coeperim	meminerim	oderim
PLUP.	coepissem	meminissem	odissem
Erro Dropp	(		

Fut. Perf. (same as perf.)

#### IMPERATIVE.

Wanting. Fut. Sing. 2 memento Wanting. Plur. 2 mementote

#### INFINITIVE.

Perf. coepisse meminisse odisse

#### PARTICIPLE.

Perf. Pass. coeptus Wanting (osus, obsolete)

Fut. Act. coepturus — osurus.

Obs. From osus, which has an active signification, we find the compounds, exosus, perosus, hating.

Coepi is found also in the passive, coeptus sum, which is joined to a passive infinitive: e.g. urbs aedificari coepta est; but we may also say aedificari coepit. (In the same way also desitus est is used, from desino, to cease (§ 136): e.g. Veteres orationes legi sunt desitae, Cic.; but also desii: e.g. bellum jam timeri desierat, Liv.)

Obs. Incipio (incepi, inceptum, from capio) serves for a present of coepi, and more rarely occipio (occepi, occeptum). Incipio facere, coepi facere (less frequently incepi<sup>1</sup>).

§ 162. a. Ajo, to say, say yes, is used in the following forms:—

INDICATIVE.

SUBJUNCTIVE.

PRESENT.

ajo, aïs, aït — ajas, ajat — ajunt — ajant

IMPERFECT.

ajebam, ajebas, &c. (In Plautus and Terence, aïbam.)

<sup>&</sup>lt;sup>1</sup> Coepi with the accusative of a substantive is rare, incipio common (incipere oppugnationem; proelium incipitur, Sall. Jug 74); but we find in the passive ludi coepti sunt (Liv.), and the participle (opus coeptum) is not uncommon.

#### PARTICIPLE.

PRESENT. ajens (adj., affirmative)

OBS. The Imperative ai is quite obsolete.

b. Inqvam, I say, is used in the following forms: —

## INDICATIVE.

PRESENT.

IMPERFECT.

inqvam, inqvis, inqvit inqvimus, inqvitis, inqviunt

— — inqviebat

Perfect.

FUTURE. inqviet,

inqvisti, inqvit

IMPERATIVE (rare).

Pres. Sing. inque

Fut. Sing. 2 inquito

OBS. This verb is used only when a person is introduced, speaking in his own words, and is inserted after one or more words of the speech cited; e.g. Tum ille, Nego, inqvit, verum esse, I deny, said he, that it is true. Potestne, inqvit Epicurus, qvicqvam esse melius? Inqvam is also used, in narrations, as a perfect.

- c. Infit, he begins, is used only in the third person of the present indicative, either alone, signifying, begins to speak, or with an infinitive, usually one which implies speaking; e.g. laudare, percontari infit. (Archaic and poetical. Perhaps from fari.)
- § 163. Fari, to speak (a deponent of the first conjugation), with its compounds (affari, effari, praefari, profari), is used in the following forms (but those within brackets are found only in the compounds):—

INDICATIVE.

SUBJUNCTIVE.

PRESENT.

— fatur (famur, famini)

Wanting.

IMPERFECT.

(fabar)

(farer, &c.)

PERFECT.

fatus sum, &c.

fatus sim, &c.

PLUPERFECT.

fatus eram, &c.

fatus essem, &c.

FUTURE.

fabor (faberis), fabitur

Wanting.

po

ap

IMPERATIVE.

INFINITIVE.

SUPINE (second).

PRES. SING. fare

PRES. fari

fatu

## PARTICIPLE.

PRESENT. fantem, fantis, &c., without nominative.

Perfect. fatus, a, um. Gerund. fandi, fando.

GERUNDIVE. fandus, a, um (e.g. fanda atque nefanda).

Obs. The simple verb fari is antiquated, and used chiefly by the poets.

§ 164. Salveo, to be safe, uninjured, is used only in salutations; in the imperative, salve, hail! plur. salvete (fut. sing. salveto); in the infinitive, in the construction salvere (te) jubeo, I bid you welcome; and in the fut. indic. salvebis (in written salutations). In the same signification we find the imperative ave (have), hail! good day! plur. avete, fut. sing. aveto; rarely avere jubeo. (Aveo means, I am inclined, have a desire; § 128, b.)

An old imperative is apage ( $\mathring{a}\pi\alpha\gamma\varepsilon$  = abige), away with! apage te, pack yourself off! away with you! (Also simply apage, away!)

As an imperative, we find also the very unusual form, cĕdŏ, give me! (cedo librum), out with it! tell me! (cedo, qvid faciam). In the plural (obsolete), cette.

Obs. Besides the verbs here given, there are others, of which one or two forms are not found, because there was but seldom occasion for their use,—e.g. solebo and solens, from soleo,—and their sound was, perhaps, also disagreeable, as in dor, der, deris, from do. From the verb ovo, to rejoice (used especially of a victorious procession, less important than a triumph), we commonly find only the participle ovans,—in the poets also ovat (ovet, ovaret).

# CHAPTER XXIV.

# IMPERSONAL VERBS.

§ 165. Those verbs are called impersonal which are used only in the third person singular, and have usually no reference to a subject in the nominative.

OBS. Besides those verbs which are exclusively impersonal, some, which are otherwise personal, are used impersonally in certain significations; e.g. accidit, it happens, from accido. See the Syntax, 3 218.

- § 166. The following verbs are impersonal:—
- a. Those which indicate the weather: e.g. ningit, it snows; pluit, it rains; grandinat, it hails; also, the two inchoatives, lucescit (illucescit), it grows light, the day dawns; and vesperascit (advesperascit), the evening comes on.
  - b. The following verbs of the second conjugation: -

Libet, it pleases, libuit and libitum est (half-deponent). Collibet.

Licet, it is permitted, liquit and licitum est.

Miseret (me), (1) pity, without perf.; also, miseretur, miseritum est.

Obs. Misereor is also used personally. Miseror, miserari, generally signifies, to compassionate (in words).

Oportet, it is right, necessary; oportuit.

Piget, it vexes; piguit and pigitum est.

Poenitet (me), (I) repent; poenituit.

Pudet, it causes shame (p. me, I am ashamed); puduit and puditum est.

Taedet, it is irksome, causes vexation (taedet me, I am weary of it), without a perfect; instead of which the compound, pertaesum est, is made use of.

OBS. The verbs decet, it becomes, befits, decuit, and dedecet, it is unbecoming, are, properly speaking, not impersonal, because they may refer to a definite subject and occur in the plural (omnis eum color decet, parva parvum decent); but yet they are used only in the third person, inasmuch as they can be predicated neither of the speaker nor the person addressed.

- c. Refert, it is of importance; retulit (from fero; distinguished from refero by the quantity).
- § 167. The impersonal verbs (and those which are sometimes used impersonally) are inflected regularly in the several forms, in conformity with the present and perfect, but their signification does not allow them to have an imperative, a supine, or a participle (except that in some verbs the perf. part. pass. neuter is combined with est, &c.). Oportet has therefore, in the indicative, oportet, oportebat, oportuit, oportuerat, oportebit, oportuerit; in the subjunctive, oporteat, oporteret, oportuerit, oportuerit; in the infinitive, oportere, oportuisse. But libet, licet, poenitet, pudet, have participles somewhat varied in their meaning and application.

OBS. Libens, willing, with pleasure; licens (adj.), free (unbridled) licitus, allowed; liciturum est, liciturum esse (imperat. liceto) Pudens (adj.), modest (pudibundus, bashful); poenitens (rare) penitent; poenitendus, to be repented of; pudendus, what must cause shame. Hence as a gerund (as from personal verbs), ad poenitendum pudendo.

Concluding Observations on the Inflection of the Verbs.

§ 168. In order to avoid mistakes, the beginner must take particular notice that some verbs, the meaning and inflection of which are totally different, are alike in the first person of the present indicative; as,—

aggero, to heap up, 1st Conj. (in aggero, to bring to, 3 (from gero). prose usually, exaggero); appello, to name, 1; appello, to land, 3 (pello). compello, to address, call, 1; compello, to drive together, 3 (pello). colligo, to bind together, 1 (ligo); colligo, to collect, 3 (lego). consterno, to confuse, terrify, 1; consterno, to cover over, 3 (sterno). effero, to make wild, 1; effero, to carry out, 3 (fero). fundo, to found, 1; fundo, to pour, 3. mando, to give in charge, 1; mando, to chew, 3. obsero, to bolt up, 1; obsero, to sow, 3. salio, to dance, salui, saltum, 4; salio, to salt, salivi, salitum, 4. volo, to fly, 1; volo, to wish; irreg.

Others are distinguished by a difference in the quantity of the radical vowel; as,—

cŏlo, to till, to take care of, 3; cōlo, to strain, 1.

dĭco, to dedicate, 1; dīco, to say, 3.

indĭco, to inform of; praedĭco, indīco, praedīco.

to declare;

educo, to educate, 1; lego, to read, collect, 3; allego, to choose in addition;

proof.

relego, to read again;

educo, to lead out, 3 (duco).
lego, to send as a deputy, bequeath, 1.
allego, to send a deputy, to cite as proof.
relego, to banish.

Some other verbs, of the second and third conjugations, have, as is seen in Chaps. XVIII. and XIX., the same form in the perfect or supine and the tenses formed from them; e.g. victurus, from vinco and from vivo. (Oblitus, smeared, from oblino; oblitus, one who has forgotten, from obliviscor.)

# CHAPTER XXV.

#### ADVERBS AND PREPOSITIONS.

§ 169. Adverbs have no inflection except comparison. Generally speaking only those adverbs can be compared which are derived from adjectives and participles which are themselves compared, with the terminations e (o) or ter (see § 198). The comparative of the adverb is then the same with that of the adjective in the nom. neut., and the superlative of the adverb is formed like that of the adjective, but with the ending e instead of us; e.g.:—

docte (doctus), doctius, doctissime; aegre (aeger), aegrius, aegerrime; fortiter (fortis), fortius, fortissime; acriter (acer), acrius, acerrime; audacter (audax), audacius, audacissime; amanter (amans), amantius, amantissime; facile (facilis), facilius, facilime.

Obs. Tuto makes in the sup. tutissimo; and merito, meritissimo, puite according to one's deserts.

§ 170. If the comparison of the adjective be irregular or defective, that of the adverb is so in the same way; e.g.:—

bene (bonus), melius, optime; male (malus), pejus, pessime; nultum (the neuter of the adjective, used as an adverb), plus, plurimum (the same); parum, little, too little (parvus), minus, ninime (minimum, in expressing a measurement; minimum distat, ninimum invidet, Hor.); deterius (deterior), deterrime; ocius (ocior), ocissime; potius (potior), potissimum; prius (prior), primum and primo (properly the acc. and abl. neuter); nove (novus), novissime.

The following should be particularly noticed: magis (compar. nore), maxime, which has no positive, although magnus, from which it s derived, is compared throughout; and uberius, uberrime, from uber. Talde, very strongly (for valide, from validus), has validius (rarely n the poets, valdius), validissime.

OBS. The adverbs which denote a mutual relation of place, and rom which adjectives are formed in the comparative and superlative § 66), have a corresponding comparison as adverbs: prope, propius, proxime; intra, interius, intime; ultra, extra, post, — ulterius, exterius, posterius, — ultimum or ultimo, &c. (particularly posremum and postremo); supra, superius, summe (in the highest legree), summum (at the highest), supremum, at last, for the last

time (rare); citra and infra have only citerius, inferius, without superlative.

§ 171. Of other adverbs, only the following are compared:—

Diu, long; diutius, diutissime.

Nuper, lately; nuperrime, without a comparative.

Saepe, often; saepius, saepissime.

Secus, otherwise, ill; secius (non, nihilo secius, no less, nevertheless).

Temperi (tempori), betimes; temperius.

§ 172. The Latin language has the following Prepositions, denote the relation between substantives:—

# I. Those constructed with the Accusative.

Ad, to, on (close by, ad manum).

Adversus, adversum, against. (Rarely exadversus, opposit also an adverb.)

Ante, before.

Apud, at or with.

Circa, circum, round, round about. (Circum amicos, urbe insulas, to the friends, in the towns, in the islands round about.)

Circiter, towards, about (of time; circiter horam octavam).

Contra, opposite, against (in a hostile sense).

Cis, citra, on this side of.

Erga, towards (generally of a friendly way of feeling or acting).

Extra, outside of.

Infra, beneath, below.

Inter, between, among.

Intra, inside of, within.

Juxta, near, by.

Ob, before (ob oculos), on account of.

Penes, with, in the hands or power of any one.

Per, through.

Pone, behind.

Post, after, behind.

Praeter, beyond, except. (Praeter ceteros, before the others.)

Prope, near by.

Propter, near, on account of.

Supra, on the upper side of, above.

Secundum, next to, according to.

Trans, on the other side of.

Ultra, on the other side of, beyond.

# II. Those which are constructed with the Ablative.

Δb. a, from. (Ab is always used before vowels, and often before nsonants, a only before consonants; before te, abs is also used, abs.)

Absqve, without (archaic; absqve te si esset, if it were not for u).

Coram, before, in presence of.

Cum, with.

Obs. Cum is put after and joined to the personal, reflective, and lative pronouns; mecum, nobiscum, secum, qvocum, qvacum, ribuscum. It may, however, be prefixed to the relative and intergative pronouns (especially in the poets); e.g. cum qvo, cum ribus. (Mecum et cum P. Scipione.)

De, of, from (down from), concerning.

Ex, e, out of. (Ex, before vowels and consonants, e only before asonants.)

Prae, before, in comparison with, on account of. (Prae lacrimis, rears; prae me beatus, in comparison with me.)

Pro, before, for.

Sine, without.

Tenus, up to (is put after its case: pectore tenus).

Obs. Tenus sometimes takes the genitive; e.g. crurum tenus 'irg.).

III. Those constructed with the Accusative or Ablative.

In, in, on (abl.); but acc. in answer to the question whither.

Sub, under; abl. in answer to the question where.

Subter, beneath, on the under side of, usually the acc.

Super, concerning (abl.); above, on the upper side of (acc.).

On the construction of these four prepositions, further particulars ll be given in the Syntax (§ 230).

Obs. 1. For the particular ways of employing the remaining preposins, and their application in certain idioms and phrases, the dictionary ist be consulted. The idiom of the Latins, in consequence of a differt way of conceiving the relations of things, is very often different om our own; e.g. when it is said in Latin, initium facere ab aliqua, and not cum. (Hence, also, we find, Unde initium faciam?)

Obs. 2. Some prepositions are also used as adverbs, the name of the rson or thing referred to not being specified: viz., coram (personally,

<sup>&</sup>lt;sup>1</sup> In the use of ab and ex before consonants writers vary from each other, and are not vays even consistent with themselves.

face to face); ante (before, previously, antea); circa, circiter, contrextra, infra, intra, juxta, pone, post (behind, afterwards, poster prope (near), propter (in the neighborhood), supra, ultra, subtravely. (In antiquated style, i prae! go first! ire adversum, to go meet.) (Ad is used as an adverb, with numerals, in the signification about, without any influence on the case; e.g. ad duo milia et qvi genti, Liv. IV. 59. Praeter is sometimes used in the signification except, with the same oblique case which precedes; e.g. Caeterae multudini diem statuit praeter rerum capitalium damnatis, Sall. Caesals.) Also, Nullae litterae praeter quae, except those which, Cic. praeter eas quae.

OBS. 3. On the other hand, some adverbs are occasionally used as preositions; viz., with the ablative, palam, publicly, in presence of (populo procul, far from (procul mari, most generally procul a mari); simtogether with (simul his, poet. for simul cum his); with the accus tive, usque (usque pedes, but rarely, and only in late writers; other wise, usque ad pedes); with the ablative or accusative, clam, with the knowledge of (clam patrem, clam vobis).

Obs. 4. Prope is often combined with ab, prope ab urbe. Propi and proxime, from prope, are also used as prepositions with the accustive; propius urbem, proxime urbem (also propius, proxime urbe). Very rarely a dative is put after propius and proxime. Vesus is subjoined to ad and in: e.g. ad Oceanum versus, toward is Ocean; in Italiam versus, toward Italy. It is used in the same we with the acc. of names of cities, in signifying motion (§ 232); e Romam versus ire, towards Rome.

Obs. 5. Ergo, for the sake of, is used (in antiquated style) as preposition with the genitive, and is put after its case; as, victori ergo.

§ 173. In composition with verbs, and with other words begining with consonants, some prepositions undergo a modification the final consonant, particularly by its assimilation with the connant which follows (according to § 10). Cum (con) is also mofied before yowels.

Ab. Abscedo, abscondo (cedo, condo); aufero, aufugio (ferfugio, but afui, afore, or abfui); amoveo (moveo); asporto (porte abstineo (teneo); avello. In the other compounds, ab remains u changed; as, abdo, abluo, abnego, abrado, absumo.

Ad. D is changed into the following consonant: accedo, affer aggero, allino, annoto, appareo, acqviro, arrogo, assumo, aspic (not asspicio; see § 10), attingo; but d generally stands before

dmiror), and always before j and v (adjaceo, adveho). Some, hower, wrote adcedo, adfero, &c., and particularly adspicio.

Ex. Effero (fero, archaic, ecfero); existo (also written exsisto), especto and expecto as pronounced, see § 10). (Edo, egero, uo, emoveo, enăto, erigo, eveho; but excedo, expedio, exqviro, etendo.)

In. Imbibo, immergo, importo, before b, m, p; illino, irrēpo; fore other consonants it remains unchanged. (But we find inbibo, c.) (Indigeo, indipiscor, from an older form, indu.)

Ob. Occurro, offero, oggero, opperior; before other consonants, achanged. (Instances of irregularity are found in obs-olesco, osndo, o-mitto.)

Sub. Succurro, sufficio, suggero, summitto, supprimo, surripio out subrideo, to smile; subrusticus, somewhat clownish); before other nsonants, unchanged. (The following are formed irregularly: suspio, sus-cito, sus-pendo, sus-tineo, sus-tuli, from subs, with su-spio and sus-censeo or successeo.)

Trans. Usually, trāduco, trajicio, trano, sometimes tramitto (alays trado and traduco, not in their literal signification); with these aceptions, it is unaltered. (Transcribo.)

Cum, in compounds, is changed, before consonants, to con, when the is varied, as in in (comburo, committo, comprehendo, colligo, pripio). But some wrote also conburo, &c. Before vowels and h, it changed to co; coalesco, coëmo, coire, coorior, cohaereo (coicio, chaic for conjicio). (But comedo. Cognosco, cognatus.)

OBS. 1. Inter is changed in intelligo, per in pellicio (pelluceo and erluceo), ante in anticipo and antisto.

OBS. 2. Of the preposition pro, it is to be observed, that it is short-ned in some few compounds; namely, in profari, proficiscor (but procio), profiteor, profugio, profugus, profestus, pronepos; in procuro and propello, the pro is sometimes short. (Profundus, profanus.) With these exceptions, it is always long; produco, promitto, &c. (In reek words, the preposition pro is short, as in Greek, except in progus, propino.) We may also notice prod-eo, prodesse, prodigo ago), prodambulo; but proavus, prohibeo. (Otherwise, pro is not seed before vowels.)

Obs. 3. For circumeo, from circum and eo, we sometimes find circueo, especially in the part. perf. circuitus, whence the substantive recuitus.

# III. — RULES FOR THE FORMATION OF WORDS.

# CHAPTER I.

FORMATION OF WORDS IN GENERAL. DERIVATION OF SUI STANTIVES.

- § 174. Roots (radīces) is the name by which we distinguis the first original words or expressions of a language, which hav neither received any augmentation nor are combined with any othe word. By receiving inflectional endings, or being used in a certai defined way in speaking, the roots become *primitive words* or stem of a certain class; as, duc-o, dux (duc-s). When a verb is immediately formed from the root (as duco), it is usual to consider an speak of it as the root.
- OBS. 1. Besides those roots which express the definite idea of an object, there are also roots which serve only to give some indication o reference, and from these the pronominal words have taken their rise e.g. is, ibi, ita. Of those roots which denote ideas, most express a action or condition, and by means of inflectional endings are immediately converted into verbs, so that the root is at the same time the stem to which the endings are attached (§ 26). But various substantives are likewise, formed immediately from the root by the simple addition of the case-endings; e.g. dux. In many cases, the root is not found as a verb, but only as a substantive or adjective; e.g. sol, frons, laus, probus, levis (from which again are derived frondere, laudare, probare levare).
- OBS. 2. Sometimes a root, in becoming a verb, is changed, and augmented in the pronunciation, so that the root and the stem of the verl (in the present) are not entirely alike: e.g. frango (stem of the present, frang; root, frag, whence the perfect fregi). See § 118.
- OBS. 3. In the primitive verbs of the second conjugation, the e does not properly belong to the root, except in those which have evi in the perfect. (Hence, mon-ui, mon-i-tum, without e.) But to avoid prolixity and confusion, it is most convenient to speak here of the e as if it belonged to the root.
- § 175. a. To the root, as it is contained in the primitive words formed from it, are attached derivative endings (suffixes, from suffigo, to attach at the end), by which derivative words are formed. From a derived word others may be again derived, so that one and

the same word may be both a derivative itself, and a primitive in relation to others. From the root in amo (ama) comes amabilis, and from that amabilitas; from the root in probus comes the verb probo, from that probabilis, and from this probabilitas.

OBS. Properly speaking, the derivative ending forms only the stem of the new word, which does not become an actual word till it receives the inflectional ending by which the derivative ending is itself occasionally varied. From prob in probus is first formed proba (the stem of the verb), which, with the ending of the first person present, becomes probo. From probabil is formed probabilitat, which, with the nominative ending, becomes probabilitas. For the sake of convenience, the derivative endings are here named with the first inflectional ending (especially since a particular derivation requires at the same time a particular way of declension); in substantives, therefore, the nominative; in adjectives, the nominative masculine; in verbs, the first person of the present indicative.

- b. Derivative endings serve to distribute and classify the different conceptions (e.g. an action, a person, a quality) which contain the signification of the primitive, so that the words formed with one and the same derivative ending belong to the same class, and denote ideas which are conceived in the same way; e.g. words in tas are substantives, which denote a property. The most important of these kinds of derivation are here adduced according to the parts of speech to which the derivatives belong.
- OBS. 1. There are many derived Latin words, the root or primitive of which cannot be found; others are derived according to forms which are unusual, or can no longer be recognized; some derivative endings (especially of substantives) are used only in a very few words, or chiefly in those the primitive of which is unknown, so that the meaning of the endings cannot be ascertained. In the case also of those endings, the force of which is more evident, the signification is sometimes very comprehensive, and rather undefined.
- OBS. 2. There are, sometimes, several endings which have the same meaning and application: e.g. tas and tudo denote properties; in these cases, one ending is employed in some words, the other in others. Some derivative endings are rarely found in the older writers, but became common at a later period.
- Obs. 3. The examining and ascertaining of the origin of words from their roots and primitives is called Etymology ( $\dot{\epsilon}\tau\nu\mu\sigma\lambda\sigma\gamma\dot{\epsilon}\alpha$ ); the primitive word is also called **etymum** ( $\dot{\epsilon}\tau\nu\mu\sigma\nu$ , the real).

<sup>1</sup> It will be seen that the term is here employed in a more restricted sense than when applied to the first part of Grammar.

§ 176. a. The derivative endings are attached to the stem of the primitive, divested of the inflectional endings; e.g. from the substantive miles, gen. milit-is, are formed the verb milit-are, the substantive milit-ia, the adjective milit-aris. In substantives of the first and second (often also of the fourth declension), both a and u are dropped. When primitive verbs are varied in the stem of the present (§ 174, Obs. 2), the derivation is formed from the unaltered root (which is shown in the inflection of the verb); e.g. from frango (frag) are derived the substantive fragor, and the adjective fragilis.

OBS. If the last syllable of the stem has a different sound in the inflection, according as it is open or close (e.g. semen, but semin-is; colo, but cultus), this is also shown in the derivation (seminarium, colonia, but sementis, cultura).

b. In verbs of the first and second conjugations, a and e are dropped before those derivative endings which begin with a vowel (am-or, pall-or, opin-io). E is also dropped before consonants (except in those verbs which have evi in the perfect).

OBS. In stems ending in u, u is changed into uv, before a vowel; e.g. pluviae, colluvies (but ruina).

- c. When the stem ends in a consonant, and the derivative ending begins with a consonant, a short connecting vowel (commonly i, more rarely i) is frequently interposed. Sometimes no vowel is interposed, but a consonant rejected (e.g. fulmen from fulg-eo). This often takes place when the stem ends in v, in which case the preceding vowel is lengthened; e.g. motus, mobilis, from moveo, adjumentum from adjuvo.
- d. The final vowel of the verb-stems (a, e, i, u) is always long before the derivative ending (velāmen, complēmentum; molīmen, volūmen).
- e. Sometimes the derivation is made not immediately from the stem of the verb, but from the supine, so that a new ending is affixed to its t or s (with the omission of um); e.g. ama-t-or.

Obs. The supine and participle are, themselves, formed like substantives and adjectives by derivation from the verb.

§ 177. Substantives are derived from verbs (substantiva verbalia) and from other substantives, or from adjectives (substantiva).

Obs. From the proper derivative endings of the substantives, by which they are formed from known stems with a definite modification of their meaning, we must distinguish the final vowels a and u before the inflectional endings, by which the substantives acquire the open form of declension (first and second). These endings belong to a great number of substantives of which the roots are unknown; but it is only in a few instances that substantives from known roots are formed by these alone (as the personal names scriba, advena, perfüga, from scribo, advenio, perfugio, a being, at other times, a feminine ending; coqvus, from coqvo); but they are found in combination with other derivative endings (ia, ium, &c.) Some few personal names are formed by simply adding the declension-endings (nom. s) to known roots or verb-stems (dux, rex, pellex, praeses, from duco, rego, pellicio, praesideo), as also some other substantives (lex, lux, nex, vox, obices, from lego, luceo, neco, voco, obicio).

Of the endings with which substantives are formed from verbs, the following are to be noticed:—

1. or, affixed to the stem of intransitive verbs (mostly of the first or second, never of the fourth conjugation), forms substantives, which denote the action or condition; amor, error, clamor, favor, pallor, furor (amare, errare, clamare, favere, pallere, furere).

Obs. Various substantives in or are not derived from any known verb; while, on the other hand, verbs are formed from them: e.g. honor, labor (honos, labos), — honorare, laborare.

2. or, affixed to the stem of the supine (tor or sor), denotes the (male) agent; amator, adjūtor, monĭtor, fautor, victor, cursor, petītor, audītor, largītor.

From many such substantives in tor, there are formed feminines in trix: e.g. venatrix, victrix, fautrix, adjutrix; more rarely in strix from those in sor: e.g. tonstrix, from tonsor. (Expultrix, from expulsor, rejecting the s.)

- OBS. 1. Sometimes, personal names in tor (ātor or ĭtor) are formed also from substantives of the first or second declension; e.g. viator, gladiator, funditor, from via, gladius, funda (janitor, from janua; vinĭtor, from vinea).
- OBS. 2. Masculine names of persons, in o, onis, derived from verbs, are of less frequent occurrence: e.g. erro, from errare; and heluo, from heluari.

# § 178. Further: -

3. io (ion-is), affixed to the stem of the supine (tio, sio), denotes the action of the verb from which it is derived; e.g. administratio, tracta-

tio, cauţio, actio, accessio, divisio, largitio. (Mentio, from the unused meniscor.)

OBS. More rarely, io is affixed immediately to the stem of the verb; e.g. opinio (opinor), obsidio (obsideo), contagio (tango, tag), oblivio (from the original stem in obliviscor). Consortio, communio, are formed, in the same way, from adjectives.

4. us (gen. us), affixed to the stem of the supine, also denotes the action of the verb; e.g. visus, usus, auditus.

Obs. 1. From some verbs, substantives are formed, both in io and in us; e.g. contemptio and contemptus, concursio and concursus. In some words, some writers prefer the one, others the other form (later authors more usually adopt the form in us), without any difference in the signification; in other words, there is some difference in the usage: e.g. auditio, the act of hearing; auditus, the sense of hearing. To signify on, in consequence of, by (this or that action), the second supine of many verbs (abl. in u) is made use of, without a perfect substantive being formed; e.g. jussu, mandatu, rogatu (compare § 55, 4).

Obs. 2. In some of these words in io and us, the signification of an action is lost: e.g. coenatio, a supper-room; regio, a district (rego, to govern); legio, a legion (lego, to choose); victus, a way of life, sustenance.

5. Of the same signification as io and us, but somewhat rarer, is ura, affixed to the stem of the supine; e.g. conjectura, cultura, mercatura, sepultura, natura (from nascor, different from natio); still more rare, is ela, affixed to the stem of the verb: e.g. qverela (qveror); or to that of the supine: e.g. corruptela (corrumpo). Ium. affixed to the stem of the verb, has nearly the same signification; e.g. judicium, gaudium, odium, perfugium (place of refuge), vaticinium (vaticinor).

OBS. From some few verbs, there are formed substantives in igo, which denote an action or a condition arising out of the action; e.g. origo (orior), vertigo (turning, dizziness), tentigo (tendo), prurigo (prurio). Cupido, formido, libido, from cupio, formido, libet.) Ies denotes rather a result produced; e.g. congeries, effigies (from fingo, without n), species (from the unused specio), acies from acuo.

# § 179. Further: -

6. The termination men (mĭn-is) denotes a thing in which an action and activity appear; e.g. vīmen (vieo), flumen (fluo), lumen (luceo, the c rejected), specimen (specio, spexi), exāmen (for exagmen, from ago). Sometimes, the result, the means, the action itself: e.g. volūmen, what is rolled together, a roll; acūmen, what is sharpened, a point; levamen, nomen (novi), certāmen. The poets and later prose-

writers use many words in men, some to express an action, others the means and instrument, which do not occur in the earlier prose-writers, who use instead words in io, us (gen. us, § 173, 4), or in mentum (see infra, 7); e.g. conamen, hortamen, molimen (conatus, hortatio, molitio), regimen, tegmen (also tegimen, tegumen), velamentum, tegumentum).

7. The termination mentum denotes a mean, an instrument, a thing which serves for some end; ornamentum, complementum, instrumentum, alimentum (alo), condimentum (condio), monumentum, documentum (moneo, doceo, with the connecting vowel u), adjūmentum (adjuvo, adjuv-i, v being rejected), momentum (moveo), tormentum (torqveo). (Compare § 176, c.)

Obs. Sometimes, such words in mentum are formed from substantives or adjectives of the first or second declension, as if they came from verbs of the first conjugation (amentum); e.g. atramentum (means of blackening, black paint, ink), ferramentum.

- 8. culum (in earlier times written and pronounced clum) and bulum denote the means or instrument (sometimes the place) of an action: gubernaculum; coenaculum, a garret (properly, a diningroom); ferculum (fero), operculum (operio, oper-ui), vehiculum, vocabulum, pabulum (pasco, pa-vi), stabulum (a stall, standing-place), latibulum (lateo), infundibulum (infundo). If the stem ends in c or g, only ulum is added; vinculum (vinc-io), cingulum, (cingo).
- OBS. 1. Crum is used instead of clum (culum) when there is an 1 in the preceding syllable, or the one before it; sepulcrum (sepelio), fulcrum (fulcio), simulacrum, lavacrum. Brum is used instead of bulum when there is an 1 in the preceding syllable; flabrum, ventilabrum (also crībrum, from cerno, and some feminines in bra; e.g. dolābra, latěbra, vertěbra, as fabula, from fari).
- Obs. 2. The same meaning is expressed by trum, before which d is changed to s; aratrum, claustrum (claudo), rostrum (rodo).
- OBS. 3. Some few such words are formed from other substantives: e.g. turibulum, a censer, from tus; candelabrum (see Obs. 1), from candēla.
- § 180. Substantives derived from other substantives have the following terminations:—
- 1. ium, affixed to personal names, denotes a condition and relation, sometimes an action or employment; e.g. collegium, convivium, sacerdotium, ministerium, testimonium, from collēga, convīvia, sacerdos, minister, testis. Affixed to personal names in tor, it denotes the place of the action; e.g. auditorium, from auditor.

- 2. atus, affixed to personal names, denotes a relation and office; consulatus, tribunatus, triumviratus. (Censura, dictatura, praetura, praefectura, qvaestura.)
- 3. arius denotes a person who engages in something as a trade; e.g. statuarius, argentarius, sicarius; arium, a place for collecting or preserving any thing: granarium, seminarium, armamentarium, vivarium (place for preserving living animals), from granum, semen, armamenta, vivus; avia, sometimes the place where labor is applied to something. (Compare the adjective termination arius, § 187, 10.)
- 4. īna, affixed to personal names, denotes an employment and a place for carrying on a thing; medicīna, sutrina (sutor), doctrina, disciplina, tonstrina (tonsor). (Officina, from officium; piscina, from piscis; ruina, from ruo; rapina, from rapio; in the neuter, textrinum, pistrinum.) (In regina, gallina, it denotes only the feminine gender.)
- 5. al, ar (the last formed is used when an 1 occurs in the preceding syllable, or the one before it (compare § 179, 8, Obs. 1), denotes a material object, which stands in relation to a thing, or belongs to it; e.g. puteal, animal, calcar, pulvinar, from puteus, animus, calx, pulvinus.

Obs. Properly the neuter of the adjective ending alis (aris), without the e, which is retained in a few words; e.g. facale, neck-cloth.

6. ētum, affixed to the names of plants, denotes the place where they grow together in a quantity, and also the plants themselves collectively; e.g. olivetum, myrtetum, fruticetum, arundinetum, qvercetum, from oliva, myrtus, frutex, arundo, qvercus.

Obs. The following are formed irregularly: salictum, carectum (salix, carex), arbustum (arbos), virgultum (virgula).

ile, affixed to the names of animals, denotes a stall; bubile, ovile (bos, ovis). (Affixed to verbs, it also signifies a place; cubile, a place to lie down, a couch; sedile.)

OBS. Examples of derivative endings of rare occurrence, or with a less obvious signification in substantives derived from substantives, are o or io (in some personal names; e.g. praedo, from praeda; centurio, mulio, from centuria, mulus; but in many other words, from some unknown stem), īca (e.g. lectīca, from lectus, and in words from an unknown stem), īca (fabrīca, from faber), ia (e.g. militia, from miles), ūgo (e.g. aerūgo, from aes), uria (e.g. centuria, luxuria, from centum, luxus).

§ 181. From some names of male persons and animals in us and er, corresponding feminine nouns are formed by affixing a to the stem, us being dropped; e.g. eqva, cerva, capra, from eqvus, cervus, caper (see § 30), dea, filia, serva, magistra, from deus, filius,

servus, magister; also in trix, from personal names in tor (§ 177, 2). Those substantives which have a corresponding feminine form are called subst. mobilia.

OBS. It is only in a few solitary instances, that a is found attached in this way to stems of the third declension; antistita, clienta, hospita, tibicina, from antistes, cliens, hospes, tibicen. A rarer formation still is that of regina, gallina, leaena, from rex, gallus, leo; avia, neptis, socrus, from avus, nepos, socer.

# § 182. The following terminations should also be noticed: -

1. By means of lus, la, or lum, and culus, cula, or culum, are formed diminutives, which are often used by way of endearment, commiseration, or to ridicule something insignificant: e.g. hortulus, a little garden; matercula, a (poor) mother; ingeniolum, a little bit of talent. The diminutives have the same gender as their primitives, and end, accordingly, in us, a, or um. Both sets of endings are combined in different ways with the different stems, and hence occasionally assume an rregular form.

# With respect to this it is to be observed:—

- a. lus (a. um) is used with primitive words of the first and second leclension, and with some few of the third, but always when the characeristic letter is c or g. It is affixed to the stem (after rejecting a or us), with the connecting vowel u (therefore, ulus, ula, ulum); e.g. arcula, itterula, lunula, servulus, oppidulum, aetatula, adolescentulus, acula, regulus, from arca, littera, luna, servus, oppidum, aetas, adoescens, fax, rex. If a vowel precedes us, a, um, in the primitive, then he diminutive ends in ŏlus (a, um); e.g. filiolus, lineola, ingenioum, from filius, linea, ingenium.
- b. To stems of the first and second declension in ul, r with a consoant preceding, and in in, with some others in er and n, lus (a, um) is ffixed without a connecting vowel; r and n are assimilated with the ollowing 1; u and i are changed into e, and e inserted before r after a onsonant (ellus, ella, ellum): e.g. tabella, ocellus (tabula, oculus); ibella, agellus, libellus, labellum (from libra, ager (agri), liber, abrum); lamella, asellus (from lamina, asinus); catella, corolla, pella, puella (from catena, corona, opera, and the unused puera, from uer).
- OBS. 1. Diminutives of this class are sometimes formed from other iminutives; cista, cistula, cistella, and (by again adding ula) cistella.
- Obs. 2. Some few words have the termination illus (a, um), instead f ellus; as, bacillum, pugillus, sigillum, pulvillus, from baculum,

pugnus, signum, pulvinus. Codicillus, lapillus, augvilla, from codex, lapis, angvis, are formed in the same way, from primitives of the third declension.

c. culus (a, um) is used with primitives of the third, fourth, and fift declension. In primitives of the third declension in l, r, and s, if this las is not merely the nominative ending (consequently, when it is change to r in the genitive), the diminutive ending is affixed immediately to th nominative; animalculum, fraterculus, matercula, uxorcula, corculum, flosculus, osculum, opusculum, pulvisculus, from animal, frater, mater, uxor, cor, flos, os (oris), opus, pulvis. (Vasculum, from vas, vasis.)

Obs. From rumor is formed rumusculus; and from arbor, arbus cula (and, in the same way, grandiusculus, &c., from the comparativ grandior); ventriculus, from venter (acriculus, from the adj. acer) From os, ossis, is formed ossiculum.

d. From primitives in o (on-is, or in-is) is deduced the form un culus; e.g. sermunculus, ratiuncula, homunculus (sermo, ratio hōmo.) (Caruncula, from caro; pectunculus, from pecten.)

Obs. The following are formed irregularly, with the same ending avunculus, domuncula, furunculus, from avus, domus, fur (ranunculus, from rana, with a change of gender).

- e. In primitives in es, gen. is or ei, and is, gen. is, the ending i affixed to the stem, after dropping the nominative ending s: nubecula diecula, pisciculus, from nubes, dies, piscis (aedicula, from the forr aedis); in the words in e, the e is changed into i: e.g. reticulum, from rete.
- f. In those words in which the nominative ending s is affixed to consonant, and in words of the fourth declension, the ending is affixed to the stem with the connecting vowel i (the u being first rejected in the fourth declension); e.g. ponticulus, particula, coticula, versiculus corniculum (from pons, pars, cos, versus, cornu).
- Obs. 1. If the stem ends in c or g, the ending lus is made use of See a.
- OBS. 2. The following are irregular forms: homuncio (homullus) from homo, eculeus, from eqvus; aculeus, a point or sting, mase. from the fem. acus.
- OBS. 3. The diminutive form illus (a, um) occurs in some words with the characteristic x, which appear to be immediately derived from verbs but have shorter substantives corresponding to them, formed by rejecting the x, and contraction; e.g. vexillum (veho, vex-i) and velum paxillus (pango) and palus, maxilla and mala. (Tela from texo.)
- § 183. The Greek patronymics, which designate sons, daughters or descendants of a man, and end in Ides, Ides, or ades, of the firs

declension, or end in is, idos, or ias, iados, of the feminine gender, are used by the Latin poets, — and in prose, also, when well-known Greek families are spoken of: Priamĭdes, Pelīdes (Peleus), Aeneădes, Alemaeonidae; Tantalis, Nerēis (Nereus), Thestias (Thestius).

- § 184. Substantives which denote a quality are formed from adjectives, by the following endings:—
- 1. tas, with the connecting vowel i (ĭtas) affixed to the stem of the adjective; e.g. bonitas, crudelitas, atrocitas. From adjectives in ius is formed ietas: e.g. pietas; from those in stus is formed stas: e.g. venustas.

Obs. The following are without a connecting vowel: libertas, paupertas, pubertas, ubertas, facultas, difficultas. Some few substantives of this form are derived from substantives, as auctoritas; or from verbs, as potestas. To this is allied the ending tus; e.g. virtus, from vir.

- 2. ia, mostly from adjectives and participles of one termination; e.g. audacia, concordia, inertia, clementia, abundantia, magnificentia (from magnificus, like magnificentior), (but also miseria, perfidia, &c., and from those in cundus: facundia, iracundia, verecundia; but jucunditas).
- 3. tia (ĭtia), from a few adjectives of three terminations; e.g. malitia, justitia, laetitia, avaritia, pigritia. tristitia.

OBS. Some of these have also a form in ies; as, mollitia and mollities, usually planities (planus). From pauper, we find pauperies (commonly paupertas).

- 4. tūdo, affixed to the stem (of adjectives of three or two terminations), with an i; e.g. altitudo, aegritudo, similitudo.
- OBS. 1. To some adjective stems in t, udo alone is affixed; e.g. consvetudo, sollicitudo.
- OBS. 2. From some adjectives, there are formed substantives, both in tas and tudo; e.g. claritas and claritudo, firmitas and firmitudo. In such cases, the substantive in tudo is generally the least used.
- OBS. 3. From dulcis is formed dulcēdo (usually in derived signification, attraction, or charm), (dulcitudo, sweetness, is rare), and from gravis (subst. gravitas, weight), gravēdo, signifying heaviness of the head, cold. (Torpēdo, from torpeo.) Later writers form some additional substantives in this way; pingvedo (for pingvitudo), putredo, &c.
- OBS. 4. A more rare and peculiar termination is monia; e.g. sanctimonia, castimonia, acrimonia. (Parsimonia, frugality, for parcimonia, qverimonia, a complaint, from the verb qveror.)

## CHAPTER II

#### DERIVATION OF ADJECTIVES.

- § 185. Adjectives are derived partly from verbs, partly from substantives, and a few from adverbs. From verbs are formed adjectives with the following endings (besides the participles, which both those in ordinary use, and those in bundus, § 115, g may also be included in this class):—
- 1. ĭdus (dus with the connecting vowel i), affixed chiefly to the stem of intransitive verbs in eo, denotes the condition and property which are expressed by the verb; e.g. calidus, frigidus, tepidus, humidus, aridus, madidus, timidus, from caleo, &c. Some few are formed from other verbs or from substantives, or have no known primitive; e.g. rapidus, turbidus, lepidus, trepidus, whence trepidare (gravidus, from gravis).
- 2. a. Ilis (lis with a connecting vowel), affixed to the stems ending in a consonant, denotes passively the capacity of being the object of an action: e.g. fragilis, brittle; facilis, what may be done, easy; utilis, docilis, habilis (doc-eo, hab-eo).
- b. This is still oftener expressed by bilis (with the connecting vowel, ibilis); e.g. amabilis, probabilis, flēbilis (fleo, flevi) volūbilis (volv-o), credĭbilis, vendibilis (mobilis, nobilis, from mov-eo, novi, the v being dropped).
- Obs. 1. Some such adjectives have an active signification; e.g. praestabilis, terribilis, causing fright. (Penetrabilis, penetrating, and penetrable.)
- OBS. 2. Some adjectives in ĭlis are formed from the supine, partly with the signification of a possibility: e.g. fissĭlis, what may be cleft; versatĭlis, what may be turned; partly (and chiefly) with the mere signification of the passive verb (produced by, like the perf. part.): e.g. fictilis, coctilis, altilis. (Some in bilis also are formed from the supine: comprehensibilis, comprehensible; flexibilis, pliant; plausibilis, commendable.)
- 3. ax, affixed to the stem, denotes a desire, inclination, most frequently one that is too violent or vicious: e.g. pugnax, audax, edax, loqvax, rapax (rap-io); sometimes, only the action itself (like the part. pres.): e.g. minax, threatening; fallax, deceiving. (Capax, that which can contain.)
- 4. Less usual are the endings cundus (capacity, inclination, approach to an action): e.g. iracundus(ira-scor). facundus (fari), verēcundus,

rubicundus (ruddy, rubeo1); ŭlus (lus with u), denoting either a simple action, or an inclination to it: e.g. patulus, qverulus, credulus (garrulus, from garrio); uus, with a passive signification from transitives: e.g. conspicuus, perspicuus, individuus; sometimes (poetically) with an active sense, from intransitives: e.g. congruus; aneus: e.g. consentaneus, nearly = consentiens.

- § 186. Adjectives are formed from substantives chiefly with the following endings, of which some closely resemble each other in meaning, and cannot in all cases be clearly distinguished.
- 1. eus denotes the material of which a thing consists; e.g. aureus, ligneus, cinereus (cinis, ciner-is), igneus, vimineus. It more rarely denotes something which a thing resembles in its nature; e.g. virgineus (poet.), maidenlike, roseus (poet.)

OBS. To denote the kind of wood of which a thing is made, the ending neus or nus is commonly employed; e.g. iligneus, or ilignus, querneus, quernus, populneus (rarely populnus, also populeus), faginus (connecting vowel i), cedrinus. In the same way we find eburneus, eburnus, coccinus, coccineus, and adamantinus, chrystallinus. The ending nus also signifies what belongs to a thing or comes from it; as, paternus, fraternus, maternus, vernus (of spring).

2. Icius (cius with i) denotes the material of which a thing is made, or that to which a person or thing belongs: e.g. latericius, caementicius, tribunicius, aedilicius, gentilicius (relating to the gentiles, the members of the same gens).

OBS. Sometimes adjectives in icius are derived from the part. perf. pass. or from the supine, and denote the way in which a thing originates, and consequently its kind: commenticius, feigned; collaticius, effected by contributions; adventicius. (Novīcius, from novus.)

3. āceus denotes material or resemblance, or that to which a thing belongs; e.g. argillaceus, ampullaceus (formed like a bottle), gallin-

aceus.

§ 187. Further: —

- 4. ĭcus (cus with i) denotes to what a thing belongs or relates; e.g. bellicus, civicus, hosticus.
- OBS. 1. Instead of civicus, hosticus, prose-writers rather use civilis, hostilis (5), except only in the combinations, corona civica, ager hosticus.
- Obs. 2. From these must be carefully distinguished the following words derived from verbs or prepositions: amīcus, inimicus, pudīcus, antīcus, postīcus (aprīcus, from an uncertain root).

<sup>1</sup> Jucundus (juvo), fecundus.

- Obs. 3. The belonging to a thing is also expressed by ticus; e.g. aqvaticus, rusticus, domesticus.
- 5. Ilis denotes what is agreeable to the nature of a thing and resembles it, also what belongs to it; civilis, puerilis, anilis (anus), scurrilis, gentilis. (Subtīlis of uncertain derivation, but humĭlis, parīlis.)
- 6. ālis has the same signification as īlis, but is far more common; e.g. naturalis, fatalis, decemviralis, judicialis, mortalis, regalis, virginalis (liberalis, from the adjective liber). If the ending be preceded by an 1, or if the last syllable but one before the ending begins or ends with 1, aris is used instead of alis (compare § 179, 8, Obs. 1); e.g. popularis, militaris, palmaris (but pluvialis, fluvialis).

Obs. atilis, what belongs to a thing, is at home in a thing, is suited to a thing; aqvatilis, fluviatilis, umbratilis.

- 7. ius denotes a conformity, or belonging to something; e.g. patrius, regius. It is usually formed from personal names in or; praetorius, imperatorius, uxorius.
- 8. īnus denotes what belongs to a thing or proceeds from it: e.g. divīnus, marinus, libertinus; particularly from the names of animals: e.g. ferīnus, eqvinus, agnīnus (e.g. of meat, agnina<sup>1</sup>).

Obs. From this termination we must carefully distinguish inus (nus with a connecting vowel), of the material, especially with the names of trees and plants (§ 186, 1, Obs.).

- 9. ānus denotes a resemblance, a belonging to a thing: montānus, urbanus, rusticanus, meridianus (humanus, from homo); especially from ordinal numbers, in order to show what belongs to a particular number: miles primanus, a soldier of the first legion; febris quartana, a quartan ague.
- 10. arius, what concerns or belongs to a thing; agrarius, gregarius, ordinarius, tumultuarius. (In the masc. it is often used as a substantive, of a person who occupies himself with any thing. See § 180, 3.) From the distributive numerals are formed adjectives in arius, in order to denote that a thing bears a particular relation to a certain number: e.g. nummus denarius, a coin which contains ten asses; senex septuagenarius, an old man of seventy, &c.; numerus ternarius, the number three. (The following are formed from adverbs: adversarius, contrarius, temerarius; necessarius, from necesse.)
- 11. īvus, what belongs or is adapted to a thing; festīvus, furtivus (furtum), aestivus (irregularly from aestas). Affixed to participles, it denotes (like icius) the way in which a thing has originated; e.g. natīvus, sativus, captivus.

<sup>&</sup>lt;sup>1</sup> Bubulus, ovillus, suillus.

# § 188. Further: --

- 12. ōsus denotes the property of being full of a thing; ingeniosus, calamitosus, libidinosus, lapidosus, damnosus, periculosus (ambitiosus, superstitiosus, from ambition-is, superstition-is, omitting the n; laboriosus). From substantives of the fourth declension there is formed uosus; e.g. saltuosus.
- 13. ŭlentus (lentus with a connecting vowel; after n and i, olentus), full of a thing, connected with a thing; e.g. fraudulentus, turbulentus, sangvinolentus, violentus.
- 14. The ending atus (formed like a participle of the first conjugation) denotes what a thing has, or is provided with, and forms a great number of adjectives: e.g. barbatus, calceatus; falcatus, set with sickles, sometimes, formed like a sickle; virgatus, striped; auratus, gilt; togatus.
- OBS. 1. From substantives in is, gen. is, is derived the form ītus: e.g. aurītus, crinītus (all poetical or of more recent date; also mellītus from mel, galerītus from galerus); from words of the fourth declension are formed a few in ūtus: as, cornūtus, astūtus (nasūtus, from nasus, 2), but arcuatus (arqvatus).
- Obs. 2. With tus are also formed onustus, robustus, venustus, funestus, scelestus, honestus, modestus, molestus.
- 15. Less important endings are timus (legitimus), ensis (belonging to a particular place; castrensis, forensis), ester (campester, equester).
- OBS. 1. From some substantives in or, which are derived from verbs (§ 177, 1), the poets form adjectives in ōrus: canorus, odorus (odor, from oleo); decōrus (decet) is used in prose.
- Obs. 2. From some adjectives are formed diminutives according to the rules given above (§ 182) for the substantives; parvulus, aureolus, pulchellus, misellus, pauperculus, leviculus (parvus, aureus, pulcher, miser, pauper, levis). Bellus (bonus), novellus (novus), and paullum (parvus) are formed irregularly.
- OBS. 3. From adverbs of time and place are formed adjectives which express the property of belonging to a certain time or place, some of them with peculiar derivative endings, and with a number of irregularities in the several words: as, in inus (peregrinus, from peregre; repentinus, matutinus, intestinus; clandestinus, from clam); tinus (diutinus, pristinus); rnus (hodiernus, diurnus, nocturnus, from diu, in its earlier meaning, by day, and noctu); ternus (sempiternus, hesternus from heri); icus (posticus).
- § 189. Adjectives are formed from proper names according to special rules. Of adjectives derived from the names of men and families it is to be observed:—

- 1. The names of Roman families (gentes) in ius are properly adjectives (Fabius, gens Fabia), and are used, as such, of a man's works or undertakings, so far as they pertain to the community or state; e.g. lex Cornelia, Julia, via Appia, circus Flaminius. Any thing else that relates to a member of a gens, and is named after him, is expressed by adjectives in anus derived from the name; e.g. bellum Marianum, classis Pompejana.
- 2. From Roman surnames are formed adjectives in ianus, to indicate what relates to a man, or is named after him: e.g. Ciceronianus, Caesarianus; more rarely in anus from some in a: e.g. Sullanus; and from some few in us: e.g. Gracchanus (more usual forms are Lepidianus, Lucullianus, &c.); also rarely in īnus: e.g. Verrinus, Plautinus.

Obs. Some few adjectives, which have become surnames, are partly used as adjectives applying to the family and the individual (domus Augusta, portus Trajanus), partly have new adjectives derived from them, as Augustanus. By the poets and later writers, adjectives in eus were formed from Roman names; as, Caesareus, Romuleus (even gens Romula).

- 3. From Greek proper names, the two Greek forms in ēus (īus, ɛuoṣ) and ĭcus are made use of, of some both forms, but of others one only, or at least chiefly; e.g. Aristotelīus, Epicureus, Platonicus, Demosthenicus.
- § 190. From the names of towns, adjectives are formed in Latin with the endings anus, inus, as, ensis, which express what belongs to the town, and are at the same time used as substantives to denote the inhabitants (nomina gentilicia). These Latin adjectives are formed also from many Greek towns (or towns known to the Romans through the Greeks), but not from all.
- 1. ānus is used with names ending in a, ae, um, i: e.g. Romanus, Formianus (Formiae), Tusculanus (Tusculum), Fundanus (Fundi); also with some Greek names in a and ae: e.g. Trojanus, Syracusanus, Thebanus, and some others, which have also in Greek an adjective in anus: e.g. Trallianus (Tralles).

OBS. From the names of towns, which form a Greek word in ites ( $\iota\tau\eta\varsigma$ ) to express the name of the inhabitants, adjectives are formed in Latin in itanus; e.g. Tyndaritanus (Tyndaris), Panormitanus (Panormus), Neapolitanus (and so from all in polis). (Gaditanus, from Gades.)

2. Inus, with names ending in ia and ium: e.g. Amerinus (Ameria), Lanuvinus (Lanuvium), (Praenestinus, Reatinus, from Prae-

neste, Reate); and with various Greek names, which have inus also in the Greek: e.g. Centuripinus, Tarentinus, Agrigentinus.

- 3. as (gen. ātis), with some in a, ae, and um (mostly na, nae, and num); e.g. Capēnas (Capena), Fidenas (Fidenae), Arpinas, Urbinas, Antias. (Never with Greek towns.)
- 4. ensis, with names in o, and some in a, ae, um: e.g. Sulmonensis, Tarraconensis, Bononiensis (Bononia), Cannensis (Cannae), Ariminensis (Ariminum), (Carthaginiensis, Crotoniensis); and with Greek names of towns, from which the names of the inhabitants are formed in  $\varepsilon v \varepsilon$  ( $\varepsilon v \varepsilon$ , iensis): e.g. Patrensis, Chalcidensis, Laodicensis, Nicomedensis, Thespiensis, with some others (Atheniensis).
- Obs. 1. In some rare instances, eus is retained from  $\varepsilon v \varsigma$ : e.g. Cittieus, for Cittiensis; Halicarnasseus, for Halicarnassensis.
- OBS. 2. The following adjectives, derived from the names of towns, are irregular in their form: Tiburs, Camers, Caeres, Vejens.
- 5. The Greek adjectives in ĭus (105), formed from the names of towns and islands (in us, um, and ōn, with some others), are retained in Latin: e.g. Corinthius, Rhodius, Byzantius, Lacedaemonius, Clazomenius (Clazomenae), (Aegyptius, from the name of the country, Aegyptus); so also those in ēnus: e.g. Cyzicenus; sometimes also those in aeus: e.g. Smyrnaeus, Erythraeus (Cumanus in prose, Cumaeus in poetry, and so with several others).

Obs. The Latin writers also occasionally retain the Greek names of the inhabitants in tes (ātes, ītes, ōtes); e.g. Abderites, Spartiates (adj. Spartanus), Tegeates (adj. Tegeaeus), Heracleotes.

§ 191. The names of nations are often themselves adjectives, formed with the endings given in the preceding paragraphs; e.g.:—

Romanus, Latinus (from Latium), Sabinus (without a primitive), and in scus or cus (Oscus, Volscus, Etruscus, Graecus); in this case, they are used as genuine adjectives to express whatever concerns and belongs to the people (bellum Latinum, &c.). From other national names, which are pure substantives, are formed adjectives in icus, and from the Greek (or such as were adopted from the Greeks) also in ius; e.g. Italicus, Gallicus, Marsicus, Arabicus, Syrius, Thracius, Cilicius (Italus, Gallus, Marsus, Arabs, Syrus, Thrax, Cilix). Of individuals, however, such expressions are used as miles Gallus, &c., not Gallicus; and the poets use and even decline as adjectives national names in us, which are otherwise substantives: e.g. orae Italae (Virg.); aper Marsus, flumen Medum (Hor. for Medicum), Colcha venena.

Obs. 1. In the same way, we read, in the poets, flumen Rhenum, for flumen Rhenus. (Mare Oceanum, Caes.)

- OBS. 2. Concerning the use of the Greek feminine national names and adjectives in is and as, in the Latin poets, see, under Rules for Inflection, § 60, Obs. 5. They also employ the Greek feminines of some national names ending in ssa (Cilissa, Cressa, Libyssa, Phoenissa, Threissa, or Thressa) both as substantives and adjectives; e.g. Cressa pharetra (Virg.).
- § 192. From the names of countries (which are regularly formed from the national names by the ending ia; Italia, Gallia, Graecia, Cilicia, Phrygia), adjectives are sometimes again formed to denote what is in the country (not the people) or comes out of it; e.g. pecunia Siciliensis, exercitus Hispaniensis, the Roman army in Spain. (Africanus, Asiaticus.)
- Obs. 1. We must notice some names of countries in ium (like names of towns): e.g. Latium, Samnium; with some of Greek origin in us (Aegyptus, Epirus).
- OBS. 2. There are several names of nations, from which no names of countries are formed, but the same word is used to designate both: e.g. in Aeqvis, Sabinis, Bruttiis habitare, hiemare; in Bruttios ire; ex Seqvanis exercitum educere.

## CHAPTER III.

### DERIVATION OF VERBS.

- § 193. Verbs are derived from substantives, from adjectives, and from other verbs.
- a. Many transitive verbs are derived from substantives by simply affixing to the stem the endings of the first conjugation. These verbs signify to exercise and employ on something that which is denoted by the substantive; e.g. fraudare, honorare, laudare, numerare, turbare, onerare, vulnerare.
- OBS. 1. In the formation of such verbs, a preposition is sometimes prefixed; e.g. exaggerare, to heap up (agger; aggerare is rare and poet.); exstirpare, to root out (stirps). See Rules for the Composition of Words, § 206, b, 2.
- OBS. 2. In a few instances, intransitive verbs are formed by this mode of derivation; e.g. laborare, militare, from labor, miles.
- OBS. 3. Some few such verbs are formed after the fourth conjugation: e.g. finire, vestire, custodire, punire (finis, vestis, custos, poena);

he intransitive servire; a few intransitives after the second: e.g. floreo, rondeo (flos, frons).

b. In the same way are formed from substantives (and adjectives) great number of deponents of the first conjugation, mostly with n intransitive signification (to be something, behave like something, ecupy one's self with something, &c.); e.g.:—

Philosophor, to be a philosopher, philosophize (philosophus); graesor, to act or live like a Greek (Graecus); aqvor, to fetch water (aqva); iscor, to fish (piscis); negotior, to traffic (negotia); laetor, to be joyul (laetus); far less frequently with a transitive signification: e.g. inerpretor, to interpret, explain (interpres, an interpreter); osculor, to iss (osculum, a kiss); furor, to steal (fur, a thief), &c. (Partior, ortior, from pars, sors.)

Obs. The following have peculiar derivative endings: navigo (litigo, nitigo), and latrocinor (patrocinor, vaticinor).

§ 194. Transitive verbs are formed from adjectives (mostly from hose of the first and second declension) by adding the endings of he first conjugation; first, with the signification, to make a thing vhat the adjective denotes; and, secondly, with a signification often nodified in various ways:—

Maturare, to make ripe, to hasten; levare, to make smooth (levis); litare, to enrich (dives); honestare, to honor; probare, to approve. Such verbs have rarely an intransitive signification: e.g. nigrare, to be lack; concordare, to be agreed; propingvare, to draw near; durare trans.) to harden, (intrans.) to endure.

- OBS. 1. A preposition sometimes enters into the composition of such ransitive verbs: e.g. dealbare, to whiten (albus); exhilarare, to cheer hilarus). (Compare  $\S$  206, b, 2.) (Memoro, propinquo, are comnonly commemoro, appropinquo, in the best prose.)
- OBS. 2. Some few such verbs are formed after the fourth conjugation: .g. lenire, mollire, stabilire (lenis, mollis, stabilis); and some intranitives: e.g. superbire, ferocire (superbus, ferox; the deponent blandior, from blandus); some few intransitives, after the second: e.g. lbeo, to be white; caneo, to be gray.
- § 195. From verbs are derived new verbs with a signification somewhat varied in the following ways:—
- 1. By the ending ito (itare, 1st) are derived verbs which denote a requent repetition of an action, frequentative verbs. The ending is affixed to the stem of verbs of the first conjugation, and to the stem of the supine of verbs of the third, and those of which the supine is simi-

larly formed; e.g. clamito, rogito, minitor (minor), dictito, cursito, haesito (haereo), visito (video), ventito (venio).

OBS. From ago, quaero, nosco (3d), are formed agito, quaerito, noscito, as from verbs of the first conjugation. Latito, pavito, pollicitor, from lateo, paveo, polliceor (2d).

2. The repetition of an action is also expressed by simply affixing the ending of the first conjugation to the stem of supines formed according to the third; e.g. curso (cursare), merso, adjuto (adjutum), tutor (tutus, from tueor), amplexor (amplexus, from amplector), ito (itum). Most of these verbs, however, denote, not a simple repetition, but a new idea of an action, in which a repetition of the original action is implied: e.g. dicto, dictare, to dictate (dico, to say); pulso, to beat (pello, to thrust); quasso, to break to pieces (quatio, to shake); tracto, to handle (traho, to draw); salto, to dance (salio, to leap, skip); capto, to snatch at (capio, to lay hold of). (Canto, to sing, from cano, to sing and play; gesto, to carry, from gero, to carry, achieve.)

OBS. Habito, licitor, from habeo, liceor, 2d.

§ 196. 3. The ending sco (scere, 3d) is affixed to the stem (in the second conjugation retaining the e, in the third with the connecting vowel i) to form inchoative verbs, which denote the beginning of an action or condition. By far the greater number of inchoatives are formed from verbs of the second conjugation, and often have a preposition prefixed at the same time: e.g. labasco, to begin to stagger (labare); calesco, to grow warm; and incalesco (caleo), exardesco, effloresco (ardeo, floreo, not exardeo or effloreo), ingemisco, to sigh over (gemo); obdormisco, to fall asleep (dormio).

Besides the inchoatives derived from verbs, many are formed in esco from adjectives (inchoativa nominalia); e.g. maturesco, nigresco, mitesco (maturus, niger, mitis). See the Rules for Inflection, § 141. A few are formed from substantives: e.g. puerasco, from puer; ignescere, from ignis, to take fire.

Obs. Concerning verbs in sco (scor), which have an inchoative meaning, see § 140 and 142.

§ 197. 4. The ending **urio** (urire, 4th), added to the stem of the supine, forms desideratives, which express an inclination to a thing: e.g. esurio, to have a desire to eat, to be hungry; empturio, to wish to buy; parturio, to be in labor. There are, however, only a few such verbs; and they are little used, except esurio and parturio.

Obs. Ligūrio, scaturio, &c., are not desideratives.

- 5. The termination illo (illare, 1st), added to the stem, forms some few diminutive verbs; e.g. cantillo, to quaver, from cano.
- 6. From some intransitive verbs there are formed, by a change of the conjugation, sometimes, also, by a change in the quantity of the radical syllable, transitive verbs, which signify the causing of that which is denoted by the intransitive. From fugio, to fly; jaceo, to lie; pendeo, to hang, weigh (intrans.); liqueo, to be clear, fluid, come fugo (1st), to cause to fly; jacio, to throw; pendo, to weigh (by hanging up); liquo (1st), to clarify. From cădo, to fall; sedeo, to sit, come caedo, to fell; sedeo (1st), to pacify.

Obs. The signification is otherwise altered in sīdo, to sink; assīdo, to seat one's self; sedeo, to sit; assīdeo, to sit by. See also under cubo, \$119.

### CHAPTER IV.

### DERIVATION OF ADVERBS.

§ 198. Adverbs are derived from adjectives (numerals), substantives (pronouns), and the noun forms of verbs (participles and upines), rarely from other adverbs or prepositions.

Adverbs, which express a way or manner, are derived from adjectives, by the endings  $\bar{\mathbf{e}}$  (0), and ter.

- a. The ending **ē** is affixed to the stem of adjectives and participles used adjectively (perf.) of the first and second declension; e.g. probē, modeste, libere, aegre (aeger, aegri), docte, ornate.
- Obs. 1. From bonus is formed beně (of the ě, see § 19, 2); from valilus, valde.
- OBS. 2. From some adjectives and participles of the second declenion, there are formed adverbs in  $\bar{o}$  (abl.); as, tut $\bar{o}$ , crebr $\bar{o}$ , necesario, consulto. From certus are formed both cert $\bar{o}$  and certe, which re generally used alike: certe scio and certo comperi (for certain); erte eveniet, it will certainly happen; and nihil ita exspectare quasicerto futurum. But, in the signification, at least, we always find terte.
- b. The ending ter is affixed to the stem of adjectives and participles of the third declension (with the connecting vowel i): e.g. graviter, acri-

¹ The others in o which are used in good writers are arcano, cito, continuo, falso, ortuito, gratuito, liqvido, manifesto, perpetuo, precario, raro (rare, thinly, ar apart), secreto, sedulo, serio, sero, auspicato, directo, festinato, necopitato, improviso, merito (according to one's deserts); and immerito, optato, sorito (according to lot); further, primo, secundo, &c. See § 199, Obs. 2.

ter (acer, acris), feliciter (audacter is preferred to audaciter); but if the stem ends in t, one t is omitted: e.g. sapienter (instead of sapient ter), amanter, solerter.

Obs. 1. From hilarus and hilaris are formed hilare and hilariter from opulens and opulentus opulenter.

OBS. 2. From some adjectives in us, there is formed, besides the adversin e, another in ter: e.g. humane and humaniter, firme and firmiter especially from those in lentus: e.g. luculente and luculenter. (A ways violenter, usually gnaviter.)

Obs. 3. From difficilis, alius, and nequam, are formed difficulte aliter, nequiter. From brevis is formed breviter, briefly; and brev shortly, in a short time; from proclivis proclivi (proclive), down wards.

c. From some adjectives, no proper adverb is formed, but the neute (accus.) serves as an adverb. This is the case with facile (but difficuter, recens (lately), sublime (on high), multum, plurimum, paullum nimium (but oftener nimis), tantum, qvantum, ceterum, plerumqvo potissimum.

Obs. (Commodum, in the nick of time; commode, suitably.) O the use of neuter adjectives for adverbs by the poets, see Syntax, § 30)

§ 199. From the cardinal numbers are formed adverbs, which with the exception of the four first, end in ies; e, o, em, im, inta um and i being dropped before the ending. These are the following:—

semel, once (not allied to unus)
bis, twice (from duo, by a change
 in the pronunciation)

ter

qvater

qvinqvies (older form, qvinqviens)

sexies (sexiens, &c.)

septies

octies

novies

decies

undecies

duodecies

terdecies, or tredecies

qvaterdecies, or qvattuordecies qvinqviesdecies, or qvindecies sexies decies, or sedecies

es e

septies decies

duodevicies, or octies decies undevicies, or novies decies

vicies

(not semel vicies) (vicies esemel)

bis et vicies or vicies bis (vicie et bis, &c.)

tricies

qvadragies, &c.

centies

centies tricies, or centies et tracies, &c.

ducenties

millies (bis millies, decies millies, centies millies, &c.)

Obs. 1. To these adverbs correspond the pronominal adverbs toties so often; qvoties, how often? (See § 201, 4.)

OBS. 2. From the ordinals are formed adverbs in um and o, which are temployed to signify, for which time: e.g. tertium consul, consul for the third time; qvartum consul (eo anno lectisternium, qvinto post conditam urbem, habitum est, Liv. VIII. 25); or, in enumerations: primum, in the first place; tertium, thirdly. For the first time, first, is generally expressed by primum; primo usually signifies, in the beginning, from the beginning. For the second time, is expressed by iterum esecundum is not used); instead of secundo, secondly, the Latins more frequently say deinde, tum. For the remaining numbers, the forms are the most usual, particularly in the signification of a certain number of times. For the last time, is expressed by ultimum (postremum, extremum); now for the last time, hoc ultimum; then for the last time, illud ultimum.

§ 200. a. Some adverbs are formed from substantives by means of the ending Itus, to denote a proceeding from something: e.g. unditus, from the foundation; radicitus. The following are formed in the same way from adjectives: antiquitus, from times of yore; divinitus, by divine ordering; humanitus, after the maniture of men.

b. By atim (as if from supines of the first conjugation) adverbs are primed from substantives and adjectives, denoting in this or that way; .g. catervatim, gregatim, gradatim; vicatim, by streets, from street patreet; singulatim, severally; privatim, as an individual.

OBS. The following are formed without a: tribūtim, by tribes; virim, man by man; furtim (fur), ubertim (uber).

c. By the termination im, adverbs are formed from the supine, to enote the way and manner: e.g. caesim, punctim, by striking, by

etabbing; carptim, by snatches; separatim, separately; passim, here and iere (scattered, and without order, pando). (Mordicus, with the teeth,

om mordeo, is formed quite irregularly).

§ 201. From the pronouns are formed adverbs, which denote lace, time, degree, number, manner, and cause, and have the same ower of expressing the relation of things which the pronouns have. For each idea (of place, time, &c.) there are formed correlative dverbs corresponding to the different classes of pronouns, — denonstrative, relative, and interrogative, indefinite relative, and adefinite. The relative adverbs connect the sentence to which they elong with another, and are conjunctions: the adverbs of place

differ according as they signify remaining in a place, or motion to a place, from a place, or on a certain road.

- 1. Adverbs of place: —
- a. (in a place) demonstr. ibi, there; hic, here; istic, there, there by you; illic, there; ibīdem, in that same place; alĭbi, elsewhere: relative and interrogative, ubi, where; where? indefinite relative, ubicunque ubiubi, wherever: indefinite, alicubi, uspiam, usqvam, anywhere (nusqvam, nowhere; utrobīqve, in both places): indefinite universal, ubīvis, ubīqve, ubilibet, in any place you will, everywhere.
- b. (to a place) demonstr. eo, thither (huc, istuc, and isto, illuc and illo, eodem, alio); relative and interrogative, qvo (utro, of two) indefinite relative, quocunqve, qvoqvo; indefinite, aliqvo, usqvam (nusqvam, utrōqve); indefinite universal, qvovis, qvolibet.
- c. (from a place) demonstr. inde, thence (hinc, istinc, illinc, indidem, aliunde); relative and interrog., unde; indef. relative, undecunque (rarely undeunde); indefinite, alicunde (utrinque); indefinite universal, undique, undelibet.
- d. (on the road) demonstr., eā, on that road (hac, istac, illā, and illac, eādem, aliā); relative and interrogative, qvā; indefinite relative qvacunqve (qvaqva); indefinite, aliqvā; indefinite universal, qvavis qvalibet.
- 2. Adverbs of time: demonstr., tum, then (tunc); interrogative quando, when? (ecquando, whether ever?); relative, quum, when, as indefinite relative, quandocunque, quandoque, whenever; indefinite aliquando, once (quandoque, rarely quandocunque), unquam, eve (nunquam, never).
- OBS. 1. In place of the indefinite pronominal adverbs derived fron aliqvis (alicubi, &c.), shorter forms, derived from qvis, are used afte the conjunctions ne, num, si, and nisi, which are the same as the longe forms with the removal of ali: e.g. necubi, that nowhere; neqvo, ne cunde, ne qva, ne qvando.
- Obs. 2. Ubicunqve, qvocunqve, undecunqve (undeunde), rarely occur without a relative signification, as indefinite words expressing universality.
- 3. Adverbs of degree: demonstr., tam, so (so very); relative and interrogative, qvam, as, how? indefinite relative, qvamvis, qvamlibet how much soever.
- 4. Adverbs of number: demonstr., toties, so often; relative and interrogative, qvoties (so often) as, how often? indefinite relative, qvotiescunqve, how often soever; indefinite, aliqvoties, some times.
- 5. Adverbs which express way and manner: demonstr., ita, sic, so, in this way (corresponding to is and hic); relative and interrogative, ut

uti, as, how? (qvi, how?); indef. relative, utcunqve (utut). (In later writers, qvaliter, rarely taliter.)

6. Adverbs of the cause: demonstr., eo, therefore; relative, qvod qvia, because; interrogative, cur, wherefore?

From these adverbs, others are again formed by composition; e.g. eatenus, qvatenus, &c. (See § 202, Obs.)

- § 202. Some adverbs are yet to be noticed, which denote relations of place.
- a. In o (as in eo, qvo, &c.), from prepositions (or adverbs), to express motion to a place; citro, ultro (to that side; then, of one's own accord, into the bargain), intro, porro (forwards, further, from pro), retro (re).
- b. In orsum, orsus, oversum, oversus (from versus), to denote a direction to one side, from pronouns and prepositions; horsum, qvorsum, aliorsum, aliqvoversum, qvoqvoversus, prorsum, forwards (prorsus, completely, throughout), retrorsum (rursum, rursus, again), introrsum, sursum (from sub), deorsum, seorsum. (Dextrorsum, sinistrorsum.) (Extrinsecus, from without, intrinsecus, from within, are opposites.)
- c. fariam, in places, in parts, from numerals; bifariam, quadrifariam, (multifariam).

OBS. Some of the remaining derivative adverbs are substantives in a certain case (sometimes in an obsolete form), used with a special meaning: e.g. partim (old accusative from pars), forte (fors), temperi, vesperi, noctu (nox; interdiu, by day), mane, foris (esse, out of the house, from home), foras (ire, out of doors). Others are compounds of a case and a governing word; e.g. hactenus, qvemad-modum (intereā, praetereā, proptereā, anteā, posteā, with an unusual construction). In nudiustertius, the day before yesterday, nudius-qvartus, nudiusqvintus, &c., words grammatically connected are fused into one by the pronunciation (nunc dies tertius, qvartus, &c., viz. est).

## CHAPTER V.

### THE FORMATION OF NEW WORDS BY COMPOSITION.

§ 203. By composition two words are formed into a new compound word (verbum compositum, as opposed to verbum simplex), the meaning of which is made up of the meaning of the two compounded words.

If two words are used in a fixed order to denote a single idea, but are yet syntactically combined as separate words, each with its proper grammatical form, the composition is termed spurious. Such compounds are formed from a substantive and adjective, which are both declined: e.g. respublica, the state; jusjurandum, an oath (§ 53); or, from a genitive and a governing word: e.g. senatusconsultum, verisimilis. The words thus connected may occasionally be separated, especially by qve and ve; resqve publica, senatusve consulta (res vero publica).

Obs. Even in genuine compounds of a verb (or participle) with a preposition or the negative in, the older poets occasionally separate the particle from the verb by qve: e.g. inqve ligatus, for illigatusque, bound up (Virg.); inqve salutatus, for insalutatusqve, ungreeted (Virg.); so also hactenus, eatenus, qvadamtenus, by a word interposed: e.g. qvadam prodire tenus (Hor.). In prose, this separation (tmesis) is sometimes used with the intensive per: e.g. per mihi mirum visum est; pergratum perqve jucundum, with an unaccented word in the middle. (On qvicunqve, qvilibet, see § 877 Obs. 2.)

§ 204. The first part of the compound may be a noun (substantive, adjective, or numeral), an adverb, a preposition, or one of those particles which occur only in composition as prefixes. These are the following:—

Amb, round (round about), dis, on different sides (from each other, in two), re (red), back (again), se, aside, which denote the local relations of the action, and are commonly named inseparable prepositions (e.g. ambedere, to eat round about; discerpere, to tear in pieces recedere, to retreat; secedere, to go aside); and the negative particle in (in-, un-). Some verbs, mostly intransitive, are found as the first member of a compound, with facere; e.g. calefacio.

OBS. 1. Amb is altered into am in amplector, amputo; into ar before c (q): e.g. anceps, anqviro. (Anfractus, anhēlo.)

Dis remains unaltered before c (q), p, t (discedo, disqviro, disputo, distraho), and before s with a vowel following (dissolvo) before f the s is assimilated (differo, diffringo); before the other consonants it is changed to di (dido, digero, dimitto, dinumero, diripio discindo, disto, divello; but disjicio, properly disicio; dijungo, and sometimes disjungo); this di is long, but in dirimo, from disemo, the preposition is short. (Otherwise dis is not used before vowels.)

<sup>&</sup>lt;sup>1</sup> Tmesis, a cutting, from τέμνω, to cut.

Re before vowels becomes red (redarguo, redeo, redigo, redoleo, redundo, redhibeo). (So also sēditio, from se and eo; in no other instance is se used before a vowel.) Re is short, but (in verse) is lengthened in recido, religio, reliquiae (rarely in reduco). In the perfect of reperio, repello, refero, and retundo, the first consonant of the verb was pronounced (and in older times also written) double; repperi, reppuli, rettuli, rettudi (from the reduplicated pepuli, &c.).

OBS. 2. The negative in is only compounded with adjectives and adverbs, and with some few participles, which have assumed altogether the character of adjectives: e.g. incultus, uncultivated; indoctus, unlearned; and with substantives, in order to form negative adjectives or substantives: e.g. informis, shapeless, ugly, from forma; infamis (fama); injuria, injury, from jus. It is varied before consonants like the preposition in. (Some compounds of participles with the negative in must be carefully distinguished from the participles which resemble them, from verbs compounded with the preposition in: e.g. infectus, undone (in and factus); and infectus, dyed (inficio); indictus, not said; and indictus, ordered, imposed (indico). In good style, however, the negative compound of the participle is rarely used when the verb is found compounded with in; so that, e.g. immixtus signifies only mixed (immisceo); infractus, broken (infringo); but unmixed, unbroken, are expressed by non mixtus, non fractus.)

Obs. 3. Ve (of rare occurrence) has also a negative signification in vēcors, vēgrandis, vēsanus. In some compounds ne (nec) is made use of; e.g. něqveo, něfas (něcopinatus, něgotium).

OBS. 4. It is only in composition that we find sesqvi, one and a half; e.g. sesqvipes (whence sesqvipedalis). Semi, from semis (gen. semissis), is used in compounds to denote half.

§ 205. a. If the first member be a noun, the second is affixed to its stem (omitting the inflectional endings, and a and u in the first, second, and fourth declensions). If the second member begins with a consonant, the connecting vowel i is often inserted; e.g. causidicus, magnanimus, corniger, aedifico, lucifuga. (Naufragus with a diphthong from navis, frango.)

OBS. 1. In some words, however, the connecting vowel is not employed; e.g. puerpera (puer, pario), muscipula (mus, capio). Hence the final consonant of the first member has been dropped in the pronunciation of some words; e.g. lapicida (lapis, lapid-is, and caedo), homicida (homin-is). (Opifex, from opus, facio).

<sup>&</sup>lt;sup>1</sup> Ne is short in nequeo and nefas, and the words allied to it (nefarius, nefandus, nefastus), long in other words (nequam, nequitia, nequaqvam, nequicqvam, nedum). Nec is short.

- OBS. 2. The connecting vowel o (u) is rare: ahenobarbus, brazenbeard; Trojugena.
- OBS. 3. For the adverbs formed from adjectives, the stem of the adjectives is used, except bene and male (svavilogvus, but beneficus).
- b. In the radical syllable of the second member of a compound word, the vowels **ă** and **ae** are more frequently, but not always, changed according to § 5, c; and the same is true of **e** in the open radical syllable of some verb-stems (see the examples in Chaps. XVII., XVIII., XIX., XX.); inimicus (amicus), inermus (arma). (A is altered to u before 1; e.g. calco, inculco.)

Obs. Exceptions, like permăneo, contrăho, perfremo, inhaereo, may be seen elsewhere; concăvus.

- c. The compound word generally retains the grammatical form of the last member, if it belongs to the same class of words; e.g. inter-rex, dis-similis, per-ficio. Yet substantives and verbs sometimes vary. See e.
- d. If the compound word belongs to a different class of words from the last member, a suitable grammatical form is given to the stem of the latter: e.g. maledicus, from male and dico; opifex, from opus and facio (fac), with the nominative ending s.

OBS. Sometimes, however, the ending of a substantive is suitable to the adjective compounded from it: as, crassipes, from crassus and pes; discolor, from dis and color.

- e. Sometimes a particular derivative ending is affixed, corresponding to the signification of the new word, so that it is formed at once by composition and derivation: e.g. exardesco, from ex and ardeo, with the inchoative form; latifundium, from latus and fundus; Transalpinus, from trans Alpes.
- § 206. The compound words may be referred to various classes according to the various ways in which the compound signification is deduced from the meaning of the simple words. These are:—
- a. Composita determinativa, in which the first word defines the meaning of the last more exactly after the manner of an adjective or adverb. In this way prepositions, prefixes, and adjectives are set before substantives: as, cognomen, interrex, dedecus, injuria, nefas, viviradix; more frequently prepositions, prefixes, and adverbs are put before adjectives or verb-stems, in order to form adjectives: e.g. subrusticus, somewhat clownish; consimilis, tercentum, beneficus, altisŏnus. (Exinde, desuper.) A great class of verbs especially is thus compounded with prepositions (also with amb, dis, re, se), (see Chaps. XVII., XVIII., XIX., XX.); rarely with adverbs (maledico,

satisfacio). (Subirascor, subvereor, to become a little angry, to be a little afraid.)

- OBS. 1. The composition of a verb already compounded with a new preposition (by which a vocab. decompositum is formed) is not common in Latin, except with super; e.g. superimpendo. (Recondo, abscondo, assurgo, consurgo, deperdo, dispereo, recognosco, since condo, surgo, perdo, pereo, and cognosco are considered as simple verbs; repercutio, repromitto, subinvideo, to envy a little. A few others are found in inferior writers.)
- OBS. 2. Some substantives of this class take the ending ium, and denote a collection, a portion; e.g. latifundium (lati fundi), cavaedium, triennium (biduum, triduum, qvatriduum, from dies). From sexviri (seviri), the sixmen (as a board), and similar words, comes the singular sexvir, &c., of a member of such a fraternity. (Duumvir, triumvir, plur. duoviri, tresviri, and duumviri, triumviri.)
- b. Composita constructa, in which one member is considered as grammatically governed by the other: they are divided again into two classes.
- 1. The first member is a substantive, or a word put for a substantive, which may generally be conceived of as an accusative (object), sometimes as an ablative, governed by the second member, which is a verb. In this way are formed especially substantives, mostly personal names (without an ending affixed, or with the nominative ending s, or in a, us): e.g. signifer (signum fero), agricola, opifex, causidicus, tubĭcen (tubā cano), tibīcen (for tibiicen), funambulus (in fune ambulo); also neuters in ium, naufragium, and some adjectives: e.g. magnificus; with others in ficus, letifer, and verbs: e.g. belligero, animadverto, tergiversor (with a frequentative form, and as a deponent), amplifico, aedifico, gratificor, from facio.
- OBS. 1. In stillicidium, gallicinium, the first member is to be considered as a genitive governed by the verb (stillarum casus).
- OBS. 2. Compounds are formed in a similar way from an intransitive verb-stem and facio: e.g. calefacio, to cause to be warm (caleo, to warm); tremefacio, expergefacio, to awake (trans.); assvefacio, to accustom to a thing. (Condocefacio, commonefacio, perterrefacio, from transitive verbs, only express the agency more emphatically.)
- 2. The first member is a preposition, the second a substantive or a word put for a substantive, which is to be conceived of as governed by the preposition. Thus are formed,—1. adjectives: e.g. intercus (aqva), particularly by adding the endings anus, inus, aneus (e.g. antesignanus, Transpadanus, suburbanus, Transtiberinus, circum-

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<sup>&</sup>lt;sup>1</sup> For the sake of the versification, the poets sometimes have tepēfacio, liqvēfit, &c., instead of tepĕfacio, liqvĕfit, &c.

- foraneus); 2. verbs of the first, more rarely of the fourth, conjugation, which denote to bring into a given relation: e.g. segregare (to bring away from the grex), insinuare (in sinum), irretire (in rete), erudire (to bring out of rudeness). The verbs, however, which are so formed with ex, often denote only to make into something: e.g. effeminare, explanare, efferare (§ 193, Obs. 1, § 194, Obs. 1).
- c. Composita possessiva, which are adjectives compounded of an adjective (numeral, participle), a substantive, or a preposition, for their first member, and a substantive for their second, and denote in what way some subject has that which is expressed by the last member of the compound word: e.g. crassipes (one that has thick feet, thickfoot, thickfooted), qvadripes, alipes (wingfooted), trimestris (three-monthly, what has three months), concolor (of a like color), concors, affinis (that which has its boundary on something); decolor (that which has no color, colorless), exsors (for which there is no lot), expers, enervis, informis (which is without form, shapeless, ugly), inermus, unarmed.
- Obs. 1. If the substantive belongs to the third declension, adjectives of one ending are formed (concors, excors, &c., with a nominative ending; bimaris, of two endings); from substantives of the first and second declensions are formed adjectives in us, as bifurcus; but frequently also in is, if the preceding syllable be long by position: elingvis, enervis (bicornis). In some the ending is variable. See § 59, Obs. 3.
  - OBS. 2. In the numerals in decim the two members are added.

# SYNTAX.

### RULES FOR THE CONSTRUCTION OF WORDS.

§ 207. SYNTAX teaches how words are combined to make connected discourse. The inflections of words are employed, partly to show how the words in a proposition are mutually related and connected (First part of the Syntax), partly to define the relations of the whole proposition; viz., the mode of the assertion, and the time of the fact asserted (Second part). Besides the inflections, the succession and order of the words and propositions also serve to give precision to discourse (Third part).

OBS. In Latin, as in other languages, the regular order of the words is sometimes changed, because attention is paid rather to the sense than to the words and their grammatical form. This is called constructio ad sententiam, synesim. Sometimes, too, a convenient rather than a strictly accurate form of expression is aimed at. The irregularities hence arising, which, in some cases, have become established by use, may generally be reduced to three kinds, either to an abbreviated form of expression (ellipsis), where something is omitted which the mind must supply, or to a superfluous expression (pleonasmus) 2 or to attraction (attractio), where the form of one word is determined by another, though not standing in exactly the same relation. Such peculiarities of expression are sometimes termed figures of speech, or figures of syntax, to distinguish them from rhetorical figures of speech, which do not affect the grammatical form.

<sup>1</sup> The Greek word σύνταξις denotes a joining or arranging together.

<sup>2 \*</sup>Ελλειψις, deficiency; πλεονασμός, redundancy.

# PART FIRST.

### THE COMBINATION OF WORDS IN A PROPOSITION.

### CHAPTER I.

THE PARTS OF A PROPOSITION. AGREEMENT OF THE SUBJECT AND PREDICATE, THE SUBSTANTIVE AND ADJECTIVE.

§ 208. a. Discourse consists of propositions. A proposition is a combination of words, which asserts (or requires) something (an action, condition, or quality) of another. A complete proposition consists of two principal parts: the subject, or that of which something is asserted; and the predicate, or that which is asserted of the subject. It is in some cases unnecessary to designate the subject by a separate word, since the ending of the verb often indicates it; e.g. eo, I go.

- Obs. 1. An action may be said to take place without being referred to a definite subject (impersonally). See § 218.
- Obs. 2. Sometimes a proposition is not fully stated, because the words which are not expressed may easily be understood from the context, as, for example, in answers.

b. The subject of a proposition is expressed by a substantive (or several substantives combined), or another word used as a substantive; viz., either a pronoun: e.g. ego; or an adjective, which names persons or things according to some particular quality: e.g. boni, the good; bona, good things, what is good; or by an infinitive: e.g. vinci turpe est; or by any word used only to denote its own sound and form: e.g. vides habet duas syllabas, (the word) vides has two syllables.

<sup>&</sup>lt;sup>1</sup> Subjectum (subjicio), properly what is laid underneath, the foundation (the subject of the discourse); praedicatum, from praedicare, to assert.

- OBS. 1. Something may also be asserted of the contents of a whole proposition, and it may therefore stand for the subject, having its predicate in the neuter gender; e.g. qvod domum emisti, gratum mihi est.
- OBS. 2. If the subject be a personal pronoun, it is usually omitted, being known from the ending of the verb: e.g. curro, curris; in the same way, is, he, as the subject, is often omitted. (See §§ 321, 482, and 484, a.)
- OBS. 3. In the imperative proposition in the second person, the predicate is not combined with the subject, but is addressed to the subject, the name of which may be added in the vocative.
- § 209. a. The predicate consists either of a verb (whether active or passive), which by itself denotes a definite action, condition, or character: e.g. arbor crescit, arbor viret, arbor caeditur (simple predicate); or of a verb which does not in itself denote a definite action, condition, or character, and an adjective (participle) or substantive with it as a predicate noun, by which the subject is defined and described: e.g. urbs est splendida; deus est auctor mundi (resolved predicate).
- OBS. 1. A substantive or adjective, used as a predicate noun, may sometimes be represented in the predicate by a neuter demonstrative or relative pronoun; e.g. Nec tamen ille erat sapiens, qvis enim hoc fuit? (Cic. Fin. IV. 24.) Qvod ego fui ad Trasimenum, id tu hodie es (Liv. XXX. 30). The adverbs satis, abunde, nimis, parum, may be used as predicate nouns.
- OBS. 2. On the supplying of the verb from the context, and its omission by ellipsis, see §§ 478, 479.
- b. Besides sum, those verbs are also used as incomplete in themselves, and are therefore combined with a predicate noun, which denote to become, and to remain (fio, evado, maneo); as well as the passives of many others, signifying to name, to make, to hold, or consider, &c., which are completed by the simple addition of the words which denote what a thing is named, what it is made, and for what it is held; e.g.:—

Caesar creatus est consul; Aristides habitus est justissimus. (See § 221, and, on the active of these verbs, § 227.)

- OBS. 1. It is not quite correct to call sum the copula, and the subjoined word alone the predicate.
- Obs. 2. Instead of being joined to a predicate noun in the nominative, esse may be combined with some other expression, which serves to de-

scribe or define, as, for instance, with a genitive; esse alicujus, esse magni pretii, of great value, pluris; or with a preposition and its case, or with an adverb of place, to denote the place or relation in which a thing is: esse in Gallia, in magno timore, prope esse, praesto esse. (Esse pro hoste, to be accounted an enemy.) Sometimes, also, in familiar language, sum is used with an adverb which denotes way and manner (ita, sic, ut), instead of an adjective; e.g. Ita sum, sic est vita hominum (=talis). So also we find the expressions, recte sunt omnia (all is well); more rarely, inceptum frustra fuit, impune fuit. The following are used impersonally: ita est, sic est, so it is; contra est; bene est, it is well; melius est alicui, some one is better off. Esse is used as a verb of complete and independent meaning, signifying to exist; est Deus. The other verbs above cited may also be used with a complete and independent meaning; e.g. Verres ab omnibus nominatur.

- OBS. 3. Some verbs express only a relation to an action or suffering, which action is then given by the addition of another verb in the infinitive, the predicate thus becoming more complex: e.g. cogito proficisci; cupio haberi bonus; videor esse magnus (often, videor magnus).
- § 210. a. The predicate may be more definitely limited by adverbs, and by substantives or words used substantively, which give the object and circumstances of the action; e.g. Caesar Pompejum magno praelio vicit.<sup>1</sup>
- b. A substantive may be connected in a certain relation with another substantive in order to define it more accurately; e.g. pater patriae. To every substantive also there may be added other substantives descriptive of the same person or thing, to define or characterize it more closely; e.g. Tarqvinius, rex Romanorum. The subjoining of these is called apposition, and that which is subjoined is said to be in apposition.
- c. To every substantive may be added adjectives (participles), which may be again defined by a substantive in a certain case; e.g. vir utilis civitati svae, a man useful to his state.
- Obs. An adjective, which is immediately connected with the substantive, is called *attributive* (vir bonus), to distinguish it from that which is used as a predicate with the verb sum; vir est bonus.
- § 211. a. The verb of the predicate agrees in number and person with the subject: pater aegrotat; ego valeo; nos dolemus; vos gaudetis.

<sup>&</sup>lt;sup>1</sup> Objectum from objicio, that which is placed over against the action and exposed to it.

- OBS. 1. We must here remark of the *first* person, that, in Latin, a man sometimes speaks of himself in the first person plural (see § 483; and of the *second*, that, in certain kinds of propositions, the second person singular of the verb in the subjunctive is used of a hypothetical subject in the same way as *you* is often employed in English. See § 370, and § 494, Obs. 5. (On the phrase, uterque nostrum veniet, see 284, Obs. 3.)
- Obs. 2. The third person plural is sometimes used without a definite abject to denote a common saying (ajunt, dicunt, ferunt, narrant, &c.), rethe general use of a term (appellant, vocant), or a general opinion putant, credunt), and also, when the verb vulgo is introduced, to express what persons in general do; Vulgo ex oppidis gratulabantur compejo (Cic. Tusc. I. 35). Saturnum maxime vulgo colunt ad ccidentem (Id. N. D. III. 17).
- b. The predicate adjective or participle agrees with the subject number, gender, and case; in the same way every adjective partic.) is regulated by the substantive with which it is conected:—

Feminae timidae sunt. Hujus hominis actiones malae sunt, onsilia pejora.

A personal or reflective pronoun used as a subject has the gender which belongs to the name of the person or thing for which it tands; Vos (you women) laetae estis.

- OBS. 1. A neuter predicate adjective may be joined to a subject of the masculine or feminine gender, to denote a being of a certain class in the eneral (substantively); e.g. varium et mutabile semper femina Virg. Æn. IV. 569), woman is always a changeable and inconsistent eing; varia et mutabilis s. fem., a woman is always changeable and inconsistent. Turpitudo pejus est (something worse) qvam dolor (Cic. Pusc. II. 13).
- Obs. 2. If the subject has for its predicate a personal name, which has a istinct form for the masculine and feminine gender, that form is preferred which corresponds to the gender of the subject: Stilus est optimus licendi magister; philosophia est magistra vitae. The same rule pplies to apposition; e.g. moderator cupiditatis pudor (Cic.). Effectrix beatae vitae sapientia (Cic.). (But Qvid dicam de theauro omnium rerum memoria? Cicero de Or. I. 5.)
- § 212. If two or more subjects of different persons are spoken of it the same time, the verb is in the first person plural, if one of the ubjects is of this person; and with the second, if one of the subjects of this and none of the first person:—

Ego et uxor ambulavimus; tu et uxor tua ambulavistis. Haec neqve ego neqve tu fecimus. (Ter. Ad. I. 2, 23.)

- OBS. 1. If two subjects have the same verb, and this is predicated of each of them separately, and with the addition of different circumstances the predicate is put in the plural where it is intended to give prominence to what is common and similar in the two transactions: Ego to poëtis (=apud poëtas), Messala antiqvariis criminabimur (Dial de Orat. 42). But where a contrast is to be forcibly expressed, the predicate is usually regulated by the nearest subject: e.g. Ego sententiam tu verba defendis. So, also, sometimes, with et—et: e.g. et ego et Cicero meus flagitabit (Cicero ad Att. IV. 17); and always so, when to a single defined individual, there is added a general designation of others, who are in no way related to him: Et tu et omnes homines sciunt (Cicero ad Fam. XIII. 8).
- OBS. 2. When the predicate is placed with the first subject, and the others follow, the first only is regarded; e.g. Et ego hoc video et vos et illi.
- § 213. a. Two or more connected subjects of the third persor singular take the predicate (1) in the plural, if importance be attached to the number as well as to the connection, which is generally the case with living beings:—

Castor et Pollux ex equis pugnare visi sunt (Cic. N. D. II. 2) pater et avus mortui sunt (both of them).

Also, when persons and things are connected; Syphax regnumqve ejus in potestate Romanorum erant (Liv. XXVIII. 18).

2. In the singular, when the subjects are considered collectively as a whole; e.g.:—

Senatus populusque Romanus intelligit (Cic. ad Fam. V. 8). This is often the case with things and impersonal ideas, one idea being expressed by several words, or several ideas, which are connected, being considered as one: e.g. Tempus necessitasque postulat (Cic. Off. I. 23). Religio et fides anteponatur amicitiae (Id. Off. III. 11). Divitias gloria, imperium, potentia sequebatur (Sall. Cat. 12).

But when the things and ideas are expressed as distinct and opposed, the verb stands in the plural: e.g. Jus et injuria natura dijudicantui (Cic. Legg. I. 16). Mare magnum et ignara (=ignota) lingva commercia prohibebant (Sall. Jug. 18).

OBS. 1. Sometimes, when the subjects are personal appellations, the verb is used in the singular, because each individual is thought of separately, and the verb drawn to the nearest subject: e.g. Et proavus L'

§ 214

Murenae et avus praetor fuit (Cic. pro Mur. 7). Orgetorigis filia et unus e filiis captus est (Cæs. B. G. I. 26). This occurs especially when the verb precedes: Dixit hoc apud vos Zosippus et Ismenias (Cic. Verr. IV. 42); otherwise, very rarely.

b. When subjects of the singular and plural (in the third person) are connected, and the predicate stands nearest that in the singular, the verb may also be put in the singular, provided that this subject is made more particularly prominent or considered separately; otherwise, the verb is in the plural; e.g.:—

Ad corporum sanationem multum ipsa corpora et natura valet (Cic. Tusc. III. 3). Hoc mihi et Peripatetici et vetus Academia concedit (Cic. Acad. II. 35). Consulem prodigia atqve eorum procuratio Romae tenuerunt (Liv. XXXII. 9).

OBS. 1. If the subjects are connected by the disjunctive particle aut, the predicate is sometimes regulated (both in gender and number) by the nearest subject; sometimes, it is put in the plural: Probarem hoc, si Socrates aut Antisthenes diceret (Cic. Tusc. V. 9). Non, si qvid Socrates aut Aristippus contra consvetudinem civilem fecerunt, idem ceteris licet (Id. Off. I. 41). But with aut—aut vel—vel, neqve—neqve, the predicate is almost always regulated by the nearest subject: e.g. In hominibus juvandis aut mores spectari aut fortuna solet (Cic. Off. II. 20). Nihil mihi novi neqve M. Crassus neqve Cn. Pompejus ad dicendum reliqvit (Cic. pro Balbo, 7). The plural occurs very seldom: Nec justitia nec amicitia esse omnino poterunt nisi ipsae per se expetantur (Cic. Fin. III. 21); except when the subjects are of different persons; for then the plural is generally employed (according to § 212): Haec neqve ego neqve tu fecimus (Ter.).

OBS. 2. If the subjects are not connected by conjunctions, but the sentence is divided into several clauses by the repetition of a word (anaphora), the predicate is found both in the singular (as referring to the nearest clause) and (more rarely) in the plural: Nihil libri, nihil litterae, nihil doctrina prodest (Cic. ad Att. IX. 10). Qvid ista repentina affinitatis conjunctio, qvid ager Campanus, qvid effusio pecuniae significant? (Cic. ad Att. II. 17).

§ 214. a. If the subjects connected are of different gender, the adjective or participle of the predicate is regulated in gender, provided the singular be used (§ 213, a, 2) by the nearest subject;

<sup>&</sup>lt;sup>1</sup> Et Q. Maximus et L. Paullus et M. Cato iis temporibus fuerunt (Cic. ad Fam. IV. 6), all lived at that time.

Animus et consilium et sententia civitatis posita est in legibus (Cic. pro Cluent. 53).

b. If, on the contrary, the plural is employed, then the gender in the case of living beings is masculine; Uxor mea et filius mortuit sunt. The neuter gender is used of things and impersonal ideas: Secundae res, honores, imperia, victoriae fortuita sunt (Cic. Off. II. 6). Tempus et ratio belli administrandi libera praetori permissa sunt (Liv. XXXV. 25). The gender may, however, be regulated by the nearest subject, when this is itself in the plural (so that the plural of the predicate may be referred to it alone): Visae nocturno tempore faces ardorque caeli (Cic. in Cat. III. 8). Brachia modo atque humeri liberi ab aqua erant (Cæs. B. G. VII. 56).

Obs. In case of the combination of living beings (of the male sex) with objects devoid of life, either the masculine is employed (when the latter have at the same time some reference to living beings); Rex regiaque classis una profecti (Liv. XXI. 50); or the neuter (so that the whole is considered as a thing): Romani regem regnumque Macedoniae sua futura sciunt (Liv. XL. 10), their property. Natura inimica sunt libera civitas et rex (Liv. XLIV. 24), hostile beings. If the nearest subject be itself in the plural, the gender may be determined by that alone: Patres decrevere, legatos sortesque oraculi Pythici exspectandas (Liv. V. 15); and this is always the case when the predicate stands first: Missae eo cohortes quattuor et C. Annius praefectus (Sall. Jug. 77).

- c. Even with connected subjects of the same gender, which are not living beings, the predicate, when the plural is used, is often in the neuter: Ira et avaritia imperio potentiora erant (Liv. XXXVII. 32). Nox atqve praeda hostes remorata sunt (Sall. Jug. 38).
- d. An adjective which is annexed as an attribute to two or more substantives, is regulated by the nearest; e.g.:—

Omnes agri et maria; agri et maria omnia (for the sake of perspicuity, often expressed thus: agri omnes omniaque maria). Caesaris omni et gratia et opibus sic fruor ut meis (Cic. ad Fam. I. 9).

OBS. 1. If adjectives are introduced as a special characteristic in apposition, they are treated according to the rule under b; e.g. labor voluptasque dissimillimă natură, societate quadam inter se juncta sunt (Liv. V. 4), things which by nature are very different. (Otherwise, very seldom; Gallis natura corpora animosque magna magis quam firma dedit, Liv. V. 44.)

- OBS. 2. If several adjectives are attached to a substantive in such a way as to suggest the notion of several different things of the same name, the substantive is put either in the singular or plural; but if it be the subject, it always takes a plural predicate: Legio Martia quartaque rempublicam defendunt (Cic. Phil. V. 17); prima et vicesima legiones (Tac. Ann. I. 31). In the same way, it is also said of two men with a common name: Cn. et P. Scipiones (Cic. pro Balb. 15); more rarely, Ti. et C. Gracchus (Sall. Jug. 42); but Cn. Scipio et L. Scipio.
- OBS. 3. (On §§ 212-214). In some few instances it happens that regard is paid, in the treatment of the predicate, only to the more remote subject as the essential one, to which the nearer is only supplementary; e.g. Ipse meique vescor (Hor. S. II. 6, 66).
- § 215. The nature and character of the subject are sometimes nore regarded in the predicate than the grammatical form of the word employed.
- a. With collective nouns used of living beings, some prose-writers, and the poets occasionally, join a plural predicate of the gender to which he individuals belong, but only in the case of substantives which denote in undefined number (a crowd, number, heap, part), as pars, vis, nultitudo: Desectam segetem magna vis hominum immissa in pars pars (some others), uterque, the superlative with quisque, igrum fudere in Tiberim (Liv. II. 5). Pars perexigua, duce imisso, Romam inermes delati sunt (Liv. II. 14). In this way optimus quisque), are sometimes used with the plural: e.g. Uterque forum exercitum ex castris educunt (Caes. B. C. III. 30). Delecti lobilissimus quisque (Liv. VII. 19).
- OBS. With substantives which denote an organized whole (exercitus, lassis, &c.), such a plural predicate is only found by a negligence in he expression; e.g. Cetera classis, praetoria nave amissa, qvantum [vaeqve remis valuit fugerunt (Liv. XXXV. 26). We must not onfound with this use of the predicate in the plural, the employment of he plural verb in a subordinate proposition, with reference to the indiduals which are denoted in the leading proposition by a collective vord: Hic uterqve me intuebatur seseqve ad audiendum significabant paratos (Cic. Fin. II. 1). Idem humano generi evenit, vod in terra collocati sunt (sc. homines) (Id. N. D. II. 6).
- b. If male persons are denoted figuratively by feminine or neuter ubstantives, the predicate is, notwithstanding, sometimes added in the atural gender: Capita conjurationis virgis caesi ac securi perussi sunt (Liv. X. 1); so also occasionally with millia: Millia riginta servilium capitum dicuntur capti (Liv. XXVII. 16).

c. If the names of other persons are connected with a singular subject by the preposition cum, the predicate, if it refers to them all, usually stands in the plural, just as if they were several subjects regularly connected; Ipse dux cum aliquot principibus capiuntur (Liv. XXI. 60). If the gender be different, the rule § 214, b, is followed; Ilia cum Lauso de Numitore sati (Ov. Fast. IV. 54). The singular, however, may be used when the subjects are not really considered as acting or suffering together; Tu cum Sexto scire velim qvid cogites (Cic. Att. VII. 14).

§ 216. If the predicate consists of sum, or one of those verbs mentioned in § 209, b, and a substantive, the verb is usually governed in number and gender by this substantive, if it comes immediately after it (or after an adjective belonging to it):—

Amantium irae amoris integratio est (Ter. Andr. III. 3, 23). Hoc crimen nullum est, nisi honos ignominia putanda est (Cic. pro Balb. 3).

Obs. But this is not always the case, especially where sum denotes to make up, constitute: e.g. Captivi militum praeda fuerant (Liv. XXI. 15); or where the number or gender of the subject is essential to the meaning of the proposition: e.g. Semiramis puer esse credita est (Justin I. 2). If the subject is an infinitive, the verb always agrees with the substantive in the predicate; Contentum rebus suis esse maximae sunt certissimaeqve divitiae (Cic. Parad. VI. 3).

§ 217. When an apposition is added to the subject in another gender or number, the predicate agrees with its proper subject:—

Tullia, deliciae nostrae, munusculum tuum flagitat (Cic. ad Att. I. 8).

Only when oppidum (urbs, civitas) is added to plural names of towns, the predicate commonly agrees with the former: Corioli oppidum captum est (Liv. II. 33). Volsinii, oppidum Tuscorum opulentissimum, concrematum est fulmine (Plin. H. N. II. 53). Also, when a proper name is put after a general or figurative designation, the predicate agrees with the proper name; Duo fulmina nostri imperii subito in Hispania, Cn. et P. Scipiones, exstincti occiderunt (Cic. pro Balb. 15).

OBS. 1. To a plural subject there is often added by apposition a more special definition with the words alter — alter, alius — alius, and qvisqve, in the singular: Ambo exercitus, Vejens Tarqviniensisqve, suas qvisqve abeunt domos (Liv. II. 7). Decemviri perturbativalius in aliam partem castrorum discurrunt (Liv. III. 50). The general subject is often left out, and must be inferred from what goes before: Cum alius alii subsidium ferrent, audacius resisteres

coeperunt (Caes. B. G. II. 26), as they helped one another. Pro se prisque dextram ejus amplexi grates habebant (Curt. III. 16). Sometimes, however, the predicate agrees with word in apposition: Pictores et poetae suum quisque opus a vulgo considerari vult (Cic. Off. I. 41). His oratoribus duae res maximae altera alteri defuit (Cic. Brut. 55). Especially when a division and contrast are denoted by alter — alter, or by the special names of the individual subects; Duo consules ejus anni, alter morbo, alter ferro periit (Liv. XLI. 22).

OBS. 2. When another substantive is connected with the subject by qvam (tantum, qvantum) or nisi (in comparisons or exceptions), the predicate, if it follows the word so subjoined, often agrees with it: e.g. magis pedes qvam arma Numidas tutata sunt (Sall. Jug. 74). Me non tantum litterae qvantum longinqvitas temporis mitigavit (Cic. ad Fam. VI. 4). Qvis illum consulem nisi latrones putant (Id. Phil. IV. 4). (This is unusual, if a resemblance only is denoted by a word subjoined with ut or tanqvam.)

§ 218. An impersonal proposition, by which the existence of an action or relation is asserted, without being referred, as predicate, to any noun for its subject, is formed in Latin as follows:—

a. By the purely impersonal verbs (enumerated in § 166).

OBS. 1. Those verbs which denote the weather, especially tonat, fulgurat, fulminat, are also predicated personally of the god (Jupiter), who is conceived of as the author of the tempest, as well as figuratively of others; e.g. tonare, of orators. (Dies illucescit.)

OBS. 2. With the verbs libet, licet, piget, pudet, poenitet, taedet, we sometimes find a neuter pronoun in the singular used as a subject, to boint out what produces the feeling expressed by the verb: e.g. sapientis est proprium nihil, qvod poenitere possit, facere (Cic. Tusc. V. 28). Non, qvod qvisqve potest, ei licet (Id. Phil. XIII. 6). (Occasionally even in the plural: Non te haec pudent? Ter. Ad. IV. 7, 36. In servum omnia licent, Senec. de Clem. I. 18.) With hese exceptions, what produces the feeling is expressed by the addition of a case (the genitive, see § 292), by the infinitive, the accusative with he infinitive, a proposition with quod, or by an indirect question; each of which supplies the place of a subject, but is not the grammatical subect.

OBS. 3. On the way in which the person is expressed with miseret, &c., see § 226; with libet, licet, § 244, a. The gerund of pudet and poenitet is occasionally used as if from a personal verb, signifying, I amushamed, I repent: e.g. Non pudendo, sed non faciendo id, qvod non decet, impudentiae nomen fugere debemus (Cic. Or. I. 26).

Voluptas saepius relinqvit causam poenitendi qvam recordandi (Id. Fin. II. 32). But it never governs a case.

b. By several verbs, which are used in this way in a certain signification, but are personal in others: e.g. accidit, evenit, contingit, it happens; constat (inter omnes), it is agreed; apparet, it is evident, &c.¹ (These verbs are followed by an infinitive or a subordinate proposition, to which the assertion refers.)

OBS. In this class we may place est with an adverb, without a subject. See § 209, b, Obs. 2.

c. By the passive of intransitive verbs (or of transitives, which are used intransitively in a certain signification), by which it is simply asserted that the action takes place: Hic bene dormitur. Ventum erat ad urbem. Invidetur potentibus (see § 244, b). Nunc est bibendum. Dubitari de fide tua audio. (Concerning the participle and gerundive, see § 97.)

OBS. The idiomatic frequency of impersonal expressions in Latin may be avoided in English in various ways, particularly by the use of the indefinite they and one: e.g. one sleeps well here; I hear that they doubt your honor; they had come to the city; and, the powerful are envied; now we must drink. Where the posture of affairs is to be expressed in a general way, res is sometimes used for the subject: Haud procul seditione res erat (Liv. VI. 16); res ad bellum spectabat, ad interregnum rediit (Liv. II. 56).

d. By the verb est with a neuter adjective, followed by an infinitive or a subordinate proposition: e.g. turpe est, divitias praeferri virtuti. Incertum est, quo tempore mors ventura sit.

Obs. 1. In this case, the infinitive or the subordinate sentence may be considered as the subject.

OBS. 2. An impersonal proposition is also formed by the third person of the verbs possum, soleo, coepi, desino (coeptum est, desitum est), and the infinitive of an impersonal verb or an infinitive passive (acording to c): Solet Dionysium, quum aliquid furiose fecit. poenitere (Cic. ad Att. VIII. 5). Potest dubitari. Desitum est turbari (Liv. V. 17).

<sup>&</sup>lt;sup>1</sup> Accedit, attinet, conducit, convenit, expedit, fallit (fugit, praeterit me), interest, liquet, patet, placet, praestat, restat, vacat, and a few others.

## CHAPTER II.

THE RELATIONS OF SUBSTANTIVES IN THE PROPOSITION; THE CASES; THE NOMINATIVE AND ACCUSATIVE.

§ 219. The relation in which a substantive, or a word used as a substantive (pronoun, adjective, participle), stands to the other parts of a proposition, is denoted by its Case (sometimes with the help of a preposition).

Substantives standing in the same relation stand also in the same case; viz.:—

- a. The word which has another in apposition with it, and the word in apposition: Hic liber est Titi, fratris tui; Tito, fratri tuo, viro optimo, librum dedi.
- b. Words which are connected by conjunctions, or by enumeration, or division and antithesis; e.g. Gajus laudis, Titus lucri cupidus est.
- c. The word with which a question is put, and that with which the answer is given (if in the answer there is only the name of the person or thing in question): e.g. Qvis hoc fecit? Titus (sc. fecit). Cujus haec domus est? Titi et Gaji, fratrum meorum. Cui librum dedisti? Tito, fratri tuo.
- OBS. 1. If a word in the accusative, dative, ablative, or genitive, be subjoined to another word, in order to complete and define its meaning, we say that the former is governed by the latter (as its object). If a word generally takes other words in a particular case, e.g. the dative, in order to define it, we say that it is constructed with, or governs this case. Since the construction depends on the signification of the governing word, and this occasionally varies, the same word may be differently constructed, according to its different significations.
- Obs. 2. If a word in a certain signification may be constructed with two different cases, e.g. similis rei alicujus, and rei alicui, we sometimes, but rarely, find the two constructions in the same sentence united by a conjunction, or in antithesis: Stoici plectri similem lingvam solent dicere, chordarum dentes, nares cornibus iis, quae ad nervos resonant in cantibus (Cic. N. D. II. 59). (Adhibenda est quaedam reverentia adversus homines, et optimi cujusque et reliquorum, Cic. Off. I. 28.)
- OBS. 3. The introduction of dico, I mean, does not affect the construction of a word in apposition: Qvam hesternus dies nobis, consularibus dico, turpis illuxit! (Cic. Phil. VIII. 7.)

OBS. 4. When words are cited simply as words (materialiter, no regard being had to the idea which they express), they are, notwithstanding, when they admit of inflection, generally put in Latin in that case which the governing verb calls for, especially with the prepositions ab and pro: Burrum semper Ennius dicit, nunqvam Pyrrhum (Cic. Or. 48). Navigare ducitur a navi (amor ab amando, in the gerund). Pauperies dicitur pro paupertate. Except when a direct reference is made to some particular form; e.g. ab Terentius fit Terenti, from the nominative Terentius comes the vocative Terenti.

§ 220. In regard to apposition, it is to be observed, that in Latin it often denotes, not the character of the person or thing in general, but the condition in which the person or thing is during the time implied in the sentence:—

Cicero praetor legem Maniliam suasit, consul conjurationem Catilinae oppressit (as prætor, as consul, — when he was prætor, when he was consul). Cato senex scribere historiam instituit (as an old man, in advanced life). Hic liber mihi puero valde placuit (when I was a boy). Hunc quemadmodum victorem feremus, quem ne victum quidem ferre possumus (in case he should be victorious)? Asia Scipioni provincia obtigit. Adjutor tibi venio. (Compare § 227.) In this way, it is said: ante Ciceronem consulem (before Cicero as consul, before the consulship of Cicero).

OBS. 1. In such cases, numeral adverbs may be added, to denote a repetition of the same relation; e.g. Pompejus tertium consul judicia ordinavit (when he was consul for the third time, in his third consulship).

Obs. 2. Apposition does not denote a quality which is merely presumed or imputed (e.g. he was taken up as a thief), which must be expressed by tanqvam, qvasi, or ut; nor yet a comparison, which is denoted by ut, sic—ut, tanqvam; sic eos tractat, ut fures. Cicero ea, qvae nunc usu veniunt, cecinit ut vates (Corn. Att. 16), like a prophet.

OBS. 3. Sometimes a word is put in apposition to a single word, which is the object of an active or the subject of a passive proposition, although, according to the sense, it belongs to the whole sentence, or to the predicate of it: e.g. Admoneor, ut aliquid etiam de sepultura dicendum existimem; rem non difficilem (Cic. Tusc. I. 43), which is no difficult matter.

§ 221. The subject of a proposition and the predicate noun with sum, or fio, evado, maneo, or with a passive verb of incomplete signification, is put in the nominative.

Caesar fuit magnus imperator. T. Albucius perfectus Epicureus evaserat (Cic. Brut. 35).1

The passives of verbs of naming, creating, accounting (see § 227), which, to complete their signification, require the addition of words which shall show how the subject is named or accounted, or what it is created, are followed simply by those required words in the nominative: Numa creatus est rex. Aristides habitus est justissimus.

§ 222. The Accusative in itself only denotes that a word is not the subject; but further than this, like the nominative, it specifies no particular relation. The Object of transitive verbs, or the person or thing to which the action of the subject is directly applied, is put in the accusative: Caesar vicit Pompejum; teneo librum. The object may be turned into the subject, and the same verb predicated of it in the passive; in which case the agent (which in the active proposition was the subject) is subjoined with a or ab: Pompejus a Caesare victus est; liber a me tenetur.

OBS. 1. (On §§ 221 and 222). What is predicated of the subject as an action, may be predicated of the object as suffering, so that this takes the place of the subject. The accusative is the original word, unlimited and unrelated. In the masculine and feminine, a peculiar form—the nominative—has been devised, in order to denote the word as a subject (or a predicate noun); but, in the neuter, the accusative and nominative are identical. The accusative, therefore (as an absolute form of the noun introduced), is in the most simple way to define and complete the predicate expressed in the verb. In the indefinite infinitive expression, where the connection between the subject and predicate is not of itself asserted, the subject and the predicate noun stand in the accusative: e.g. hominem currere, that a man runs; esse dominum, to be lord. See § 394, and § 388, b.

OBS. 2. In the case of some verbs, which may be limited in the active, by means of the preposition ab,—e.g. postulare aliquid ab aliquo,—it may sometimes be doubtful, in the passive, whether ab has the same signification as with the active verb, or whether it denotes the agent; e.g. postulatur a me may signify either, others demand of me, or, I demand.

OBS. 3. With reference to the use of the passive, it is to be observed, that it is often employed in Latin, where, in English, an active transitive is used, with the reflective pronoun expressed or understood, because the action is conceived of, not so much as proceeding from the subject as some-

<sup>1</sup> Evado denotes a result which is produced or attained after a considerable time.

thing directed towards it: e.g. commendari, to recommend one's self congregari, to assemble (themselves); contrahi, to contract (itself) delectari, to delight (one's self); effundi, to pour out; diffundi, to spread; lavari, to wash; moveri, to move; mutari, to change; porrigi to reach. But this depends as much on the way in which the action is contemplated by the speaker, as on any usage affecting the several verbs Sometimes, the passive, in Latin, has a peculiar signification, which a mere literal translation would not adequately express: as, tondeor, to get shaved; cogor, to see one's self obliged, &c.

OBS. 4. Some few verbs occasionally lay aside their transitive character, and are used in the active, with a reflective signification; e.g. duro, inclino, insinuo, muto, remitto, verto. In other instances, an object is omitted, which may easily be supplied from the context, and the verb used as intransitive in a special signification; e.g. solvere, appellere (navem), movere (castra), ducere in hostem (exercitum). These and similar examples may be found in the dictionary.

§ 223. a. Whether a verb is transitive, depends on the question whether it signifies at the same time both a direct activity of something, and a direct working or operating upon something. (Of those verbs, which in Latin only suggest the idea of an action in reference to an object, which in such cases follows in the dative, we shall speak when we treat of the dative case.)

b. Many Latin verbs are in their conception fundamentally distinct from the English verbs by which they are commonly translated, and they have therefore a different construction; e.g.:—

Paro bellum (I prepare for war; properly, I prepare war); peto aliqvid ab aliqvo (I ask a person for something; properly, I seek to get a thing from a person); quaero ex (ab or de) aliqvo, quaero causam (I ask some one, inquire after the reason); consolor aliqvem, but also consolor alicujus dolorem (I console some one in his distress); excuso tarditatem litterarum, I apologize for my tardiness in writing (or, me de tarditate litterarum); but also excuso morbum, I plead illness as my excuse.

OBS. Many verbs have different significations, so that in one they are transitive and govern the accusative, while in another they are differently constructed: as, consulo aliquem, I consult some one; consulo aliqui, I have a regard to some one's interest; consulo in aliquem, I treat some one, e.g. crudeliter; animadverto aliquid, I observe something; animadverto in aliquem, I punish some one.

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<sup>&</sup>lt;sup>1</sup> Si qvi exire volunt, consulere sibi possunt (Cic. in Cat. II.

c. Many verbs that are properly intransitive sometimes assume transitive signification: e.g. several, which denote a state of mind, or its expression as occasioned by something; as,—

Doleo, I am pained; lugeo, I mourn; doleo, lugeo, aliqvid, I ament something; horreo, I tremble, shudder; horreo aliqvid, I m alarmed at something; miror, queror, aliqvid, I wonder at, comlain of something; gemo, lacrimo, lamentor, fleo, ploro aliqvid, I reep for something; rideo aliqvid, I laugh at something; so likewise naneo (te triste manet supplicium, awaits thee, Virg.), crepo (e.g. nilitiam, to be always talking of); depereo aliqvem, to be in love with the; navigo mare, I navigate the sea; salto Turnum, I dance Turnus represent him by dancing); erumpo stomachum in aliqvem (pour at my bile).

These peculiarities of different verbs must be learned by practice, and from the dictionary. The poets have used several verbs transitively, hich are never so used in prose.<sup>2</sup>

Obs. 1. The passive, however, in prose is used only of a few such verbs is have clearly assumed a transitive meaning. We say, rideor, I am aughed at; but doleo, horreo, never have the passive, except in the erundive, horrendus, horriblē.

Obs. 2. We must particularly notice the accusative with olere, redore, to smell of, i.e. to have the smell of; sapere, resipere, to have the stee of; e.g. olere vinum, to smell of wine. In the same way, it is aid, sitire sangvinem; anhelare scelus (to breathe out wickedness); pirare tribunatum (to have one's mind full of the tribuneship); vox ominem sonat (sounds like that of a man. Never in the passive).

Obs. 3. The poets often go very far in giving intransitive verbs a cansitive signification: e.g. in expressions like resonare lucos cantu Virg.); to make the groves re-echo with song; instabant Marti currum Virg.), they labored diligently at a car; stillare rorem ex oculis Hor.), manare poëtica mella (Id.), to drop, let flow. They also form passive from such expressions: e.g. triumphatae gentes (Virg., in rose triumphare de hoste); nox vigilata (Ov.).

Obs. 4. The accusative of a substantive of the same stem, or at least f corresponding signification, may stand with verbs which are otherwise of used transitively, usually with the addition of an adjective or propun: e.g. vitam tutiorem vivere, justam servitutem servire, insance similem errorem (Hor.). Ego patres vestros vivere arbitror,

<sup>1</sup> Manere, however, is also constructed with the dative, to remain to a person. So like-

<sup>&</sup>lt;sup>2</sup> Mediasqve fraudes Palluit audax (Hor. Od. III. 27. 27).

<sup>&</sup>lt;sup>1</sup> Evatta Laconi rura Phalanto (Hor. Od. II. 612).

et eam quidem vitam quae est sola vita nominanda (Cic. Cat. M. 21). Hence, in the passive, hac pugna pugnata (Corn. Hann. 5), when this battle was fought. (Nunc tertia vivitur aetas, Ov. Met. XII. 188.)

- § 224. It is particularly to be observed, that several verbs, which denote a motion through space, when compounded with prepositions, acquire a transitive signification, and are constructed with the accusative. Such verbs are the following:—
- α. Those compounded with the prepositions, circum, per, praeter, trans, super, subter; as, circumeo, circumvenio, circumvehor, percurro, pervagor, praetergredior, praetervehor, praetervolo, transeo, transilio, transno, supergredior, subterfugio, subterlabor; e.g. locum periculosum praetervehor.
- Obs. 1. So also praecedo, praegredior, praesluo (flow by), praevenio (praecurro, with the acc. and dat.); obeo (regionem, negotia), with obambulo, obeqvito, oberro, with the signification, to walk, ride, rove through, or over (but with the dative, signifying, before or against, obequitare portae); usually subeo (tectum, montem, nomen exulis; subire ad muros, to draw near beneath the walls, poet. subire portae; subit animo mihi, it occurs to me). In the case of the others compounded with ob and sub, the reference to a thing is expressed by the dative. See § 245.
- OBS. 2. The accusative stands also with verbs compounded with circum, which denote a voice or sound; circumfremo, circumlatro, circumstrepo.
- Obs. 3. Supervenio, to come upon, after, to, is constructed with the dative.
- b. Various verbs, which, from being compounded with ad, con, or in, acquire a derived and altered meaning; as, adeo, to visit, apply to some one (colonias, deos, libros, Sibyllinos), to enter upon (hereditatem); aggredior, adorior, to attack; convenio, to meet a person (in order to speak with him); coëo, to enter upon (societatem); ineo, to enter form, enter on, tread (societatem, consilia, rationem, magistratum, fines). Both these and the verbs adduced under a are used also in the passive as complete transitives: Flumen transitur; hostis circumventus; societas inita est.
- OBS. 1. Adeo ad aliquem, I go to some one; accedo ad aliquem. (Compare § 245, a, with Obs. 2.)
- OBS. 2. Insidere locum, to take possession of a place, to settle there (insidere locum, to keep possession of it); insidere in animo, to impress itself on the mind; insistere viam, iter, pursue, enter upon; insistere loco (dat.) and in loco, to stand in a place. Ingredior and

nvado are constructed both with the simple accusative and with the preposition repeated (ingredi urbem and in urbem; ingredi iter, nagistratum, to enter upon; invadere in hostem, Cic.; hostis invaditur, Sall.); usually irrumpo in urbem, insilio in equum, but also irrumpo urbem, insilio equum (not in the passive). Incessit (from incedo; see § 138) timor patres and cura patribus (dat.). Other verbs with in (e.g. incido, incurro, involo, innato) are used only rarely and poetically with the accusative instead of with in or the lative.

c. Excedo, egredior, to overstep; e.g. fines.

OBS. In the signification to go out, these verbs are mostly constructed with ex, as also commonly elabor; evado, to slip from, escape. Concerning excedo, egredior, with the simple ablative, see § 262. (The passive\_of excedo and evado is not used. Exeo, with the accus.,—e.g. modum,—is poetical.)

d. Antevenio, to be beforehand with; antegredior, to go before. The verbs antecedo, antece, antecello, praesto, to excel, are constructed both with the dative and the accusative, but most frequently with the former (not in the passive).

Obs. Excello is used with the dative (excellere ceteris), or without a case (inter omnes).

§ 225. Those verbs which denote presence in a place (jaceo, sedeo, sto) govern the accusative when they are compounded with circum; Multa me pericula circumstant. (Concerning the compounds with ad, see § 245, Obs. 2.)

OBS. We must separately notice obsideo (with its signification entirely changed; to besiege). Of other compound verbs, which convey no idea of space, and yet become transitive by composition, we may notice allatro, alloquor, impugno, oppugno, and expugno. (Attendo aliquid; e.g. versum, and aliquem, attendo animum ad aliquid, praeeo verba, carmen.)

§ 226. With the impersonal verbs piget, pudet, poenitet, taedet (pertaesum est), miseret, the name of the person whose mind is affected stands as an object in the accusative (but that which excites the emotion, in the genitive): e.g. pudet regem facti; miseret nos hominis; solet vos beneficiorum poenitere. In the same way decet, it beseems, becomes, and dedecet, govern the accusative; e.g. Oratorem irasci minime decet.

Obs. Transitive verbs which are used impersonally retain the accusative; e.g. non me fallit (fugit, praeterit), it does not escape my attention.

- § 227. Some verbs, which do not in themselves denote a corplete action, take, besides the object itself, the accusative of a sustantive or adjective, which constitutes a predicate of the object and serves to complete the notion of the verb. (Strictly speaking this accusative forms an apposition to the object.) In the passive these verbs are used as incomplete with the predicate noun in the nominative, according to § 209. Such verbs are the following:
- a. Those verbs which denote to make (to choose, nominate), to hat or appoint (to give, take, assume, &c.), as facio, efficio, reddo, creceligo, declaro, designo, renuntio, dico, &c., do, sumo, capio, in stituo, &c. That into which a thing is made, &c., is subjoined to thes verbs in the accusative: Avaritia homines caecos reddit. Meso potamiam fertilem efficit Euphrates (Cic. N. D. II. 52). Scipic P. Rupilium potuit consulem efficere (Id. Lael. 20). Populur Romanus Numam regem creavit (jussit, Liv.). Ciceronem una voce universus populus Romanus consulem declaravit (Cic. de Leg. Agr. II. 2). Appius Claudius libertinorum filios senatores legit. Cato Valerium Flaccum in consulatu collegam habuit Tiberius Druso Sejanum dedit adjutorem. Augustus Tiberium filium et consortem potestatis ascivit.
- b. Those verbs which signify to show one's self as something, to find a thing of a certain character: e.g. Praesta te virum (Cic.). Rex se clementem praebebit. Cognosces me tuae dignitatis fautorem (in me you will find one who will promote your dignity).
- c. Those verbs which signify to name and to look upon or esteem (to hold, reckon, declare), (appello, voco, nomino, dico, saluto, &c., inscribo, to entitle; habeo, duco, existimo, numero, judico, and sometimes puto): Summum consilium reipublicae Romani appellarunt senatum. Cicero librum aliquem Laelium inscripsit. Senatus Antonium hostem judicavit. Te judicem aequum puto (Cic.). Quid intelligit Epicurus honestum? What does Epicurus conceive of as virtue? What does he understand by virtue? (Cic. de Fin. II. 15).
- OBS. 1. Habeo and existimo are used in this signification mostly in the passive: Aristides habitus est justissimus; nolo existimari impudens. We also find habere aliquem pro hoste (to treat him as an enemy); pro nihilo putare; in hostium numero habere; parentis loco (in loco) habere (ducere) aliquem.

<sup>&</sup>lt;sup>1</sup> Reddo is especially used with adjectives; but not in the passive, where fieri alone is employed.

OBS. 2. Puto, existimo, judico, duco, to think, believe, hold (that a thing is so and so), are followed by an infinitive proposition. Credor, used in the way here mentioned (to be looked upon as something), is poetical; credor sangvinis auctor (Ovid).

OBS. 3. If several objects, differing in gender or number, are combined with one of these verbs, the predicate noun, if it be an adjective or participle, is regulated according to the rules given in §§ 213 and 214.

- OBS. 4. A predicate noun may also be subjoined to the passive participle of these verbs: e.g. Marius hostis judicatus, Marius who was declared an enemy; and (although rarely) in other cases besides the nominative and accusative, e.g. in the ablative: Filio suo magistro eqvitum creato (Liv. IV. 46), when he had named his son mag. eqv. Consulibus certioribus factis (Liv. XLV. 21, from certiorem facio, to apprise); and in the dative: Remisit tamen Octavianus Antonio hosti judicato amicos omnes (Svet. Oct. 17).
- § 228. Some few words, all of which have for their object a person (or something considered as a person), may take another accusative, to denote a more remote object of the action; viz.:—
- a. Doceo, to teach one a thing; edoceo, to inform, acquaint with; dedoceo, to cause one to unlearn a thing (make one break off); celo, to keep one in ignorance of a thing (conceal): e.g. docere aliquem litteras. Non celavi te sermonem hominum (Cic.). But we find also the construction, docere aliquem de aliqua re, signifying to acquaint with something; and celare aliquem de aliqua re.

OBS. In the passive, the accusative may be retained with doceo (doceri motus Ionicos, Hor.; L. Marcius sub Cn. Scipione omnes militiae artes edoctus fuerat, Liv.), especially with the participle (doctus iter melius, Hor.; edoctus iter hostium, Tac.); but the more usual expression is discere aliqvid (doceri de aliqva re, to be informed). (Also, doctus Graecis litteris, skilled in Greek; doceo aliqvem Graece loqvi; Graece loqvi docendus.) The accusative of a neuter pronoun may stand with celor (e.g. Hoc nos celatos non oportuit, Ter. Hec. IV. 4, 23); otherwise, it is expressed celor de re aliqva.

b. Posco (reposco); flagito, to demand something from one; oro, to pray for something; rogo, to ask; interrogo (percontor), to ask one about a thing: Verres parentes pretium pro sepultura liberum

Docere aliquem Latine, Graece (scire, nescire, oblivisci Latine, Graece); docere aliquem fidibus (to teach one to play on a stringed instrument). With a simple accusative of the thing in the signification to lecture on, trado (philosophiam trado) is used in preference to doceo.

poscebat (Cic. Verr. I. 3). Caesar frumentum Aeduos flagitabat (Caes. B. G. I. 16). Achaei regem auxilia orabant (Liv. XXVIII. 5). Tribunus me primum sententiam rogavit (Cic. ad Q. Fr. II. 1). Socrates pusionem geometrica quaedam interrogat (Cic. Tusc. I. 24). Hence, in the passive, interrogatus sententiam (and in the poets, poscor aliquid, something is desired of me).

OBS. 1. We may also say posco, flagito aliqvid ab aliqvo (as we always find peto, postulo aliqvid ab aliqvo). (Precor deos, ut.) Rogo and oro are also put merely with the name of the thing wished for; rogare auxilium, pacem orare. These verbs have especially two accusatives, when the object desired is expressed by the neuter of a pronoun (e.g. hoc te oro; qvod me rogas), or of a numeral adjective (unum, multa te rogo, see § 224). The same holds of rogo; interrogo, to ask about; they have a substantive as the accusative of the thing only when they mean to call upon a person to say something: e.g. sententiam, testimonium; with this exception, interrogo de re aliqva. Percontor is rarely used in this way. (Si qvis meum te percontabitur aevum, Hor. Ep. I. 20, 26), commonly percontor aliqvem, to examine a person, or percontor aliqvid ex aliqvo.

OBS. 2. Here we may also notice the expression, velle aliquem aliquid, to want a thing from a person; e.g. quid me vis?

§ 229. 1. The accus. neuter of a pronoun (id, hoc, illud, idem, qvod, qvid, aliud, alterum, aliqvid, qvidpiam, qvidqvam, qvidqvid, nihil, utrumqve) or of a numeral adjective (unum, multa, pauca), is sometimes subjoined to intransitive verbs, to denote, not the proper object, but the compass and extent of the action (in general). This is done—

a. In particular with several verbs which denote a state of mind and its expression; e.g. laetor, glorior, irascor, succenseo, assentior, dubito, studeo. A more accurate definition is often annexed to the pronoun by an additional clause. (The pronoun belongs properly to the substantive notion contained in the verb itself; e.g. hoc glorior = haec est gloriatio mea. If the object of the verb is to be expressed by a substantive, another case, or a preposition, must be employed: e.g. victoriā glorior, de plerisque rebus tibi assentior.) Vellem idem posse gloriari, quod Cyrus (Cic. Cat. M. 10), strictly, to boast the same thing; i.e. of the same thing. Utrumque laetor, et sine dolore corporis te fuisse et animo valuisse (Cic. ad Fam. VII. 1). Alterum fortasse dubitabunt, sitne tanta vis in virtute, alterum non dubitabunt, qvin Stoici convenientia sibi dicant (Cic. Finn. V. 28). Illud vereor, ne tibi Dejotārum succensere aliqvid suspicere

- (Cic. pro Dej. 13), that he entertains some grudge. Omnes mulieres eadem student (Ter. Hec. II. 1, 2), have the same inclinations.
- b. Likewise, with other verbs, which may require, to complete their notion, a similar definition of measure and extent: Qvid prodest mentiri? Hoc tamen profeci. Ea, qvae locuti sumus (different from de qvibus locuti sumus). Si remittent qvidpiam dolores (Ter. Hec. III. 2, 14). Si qvid adolescens offenderit, sibi totum, tibi nihil offenderit (Cic. ad Fam. II. 18), if he commits a fault, he will have to bear all the consequences, and not you. Callistratus in oratione sua multa invectus est in Thebanos (Corn. Epam. 9), heaped many reproaches on the Thebans.
- Obs. 1. Hence in the passive, si qvid offensum est, instead of the purely impersonal, si offensum est. Hoc pugnatur (Cic. Rosc. Am. 3), this is the object of the contest.
- OBS. 2. With the phrase auctor sum (*I advise*, assure), we sometimes find a neuter pronoun in the singular, as with a transitive verb; e.g. Consilium petis, qvid tibi sim auctor (Cic. ad Fam. VI. 8. Elsewhere, cujus rei).
- 2. This method of limiting an action occurs sometimes, also, with transitive verbs which have an accusative of the proper object: Qvidqvid ab urbe longius arma profertis, magis magisque in imbelles gentes proditis (Liv. VII. 32). Nos aliqvid Rutulos juvimus (Virg. Æn. X. 84). This is found especially with verbs of warning or exhorting: moneo, admoneo, commoneo, hortor; also with cogo. Discipulos id num moneo, ut praeceptor es non minus qvam ipsa, studia ament (Quint. II. 9, 1). Metellus pauca milites hortatus, est (Sall. Jug. 49). Qvid non mortalia pectora cogis, auri sacra fames? (Virg. Æn. III. 56). This accusative is found with the passive also; Non audimus ea, qvae ab natura monemur (Cic. Læl. 24). If a neuter pronoun is not used, we find, e.g., admoneo aliqvem rei, (§ 291), or de re. But in a very few cases we find the accusative of a substantive, instead of de; Eam rem nos locus admonuit (Sall. Jug. 79).
- § 230. The accusative is employed with the prepositions given in § 172, II. With regard to those prepositions which, according to the different relations they express, may be employed with the accusative or the ablative, the following observations may be useful.
- In. a. In has the accusative when it denotes a motion to or into, or a direction towards a thing, and in the kindred although not literal significations derived from these, and denoting a state of mind, action towards, and in reference to something, activity in a certain direction, and with a certain object. Proficisci in Graeciam, in carcerem conjicere, in civitatem recipere; advenire in provinciam, convenire, congregari, concurrere, exercitum contrahere in locum aliquem (and hence

congregari aliqvo, eo, not alicubi, ibi); tres pedes habere in longitudinem, in latitudinem; dicere in aliqvem, amor in patriam, merita in rempublicam; accipere in bonam partem (in good part); in speciem (for appearance's sake); mutari in saxum; consistere in orbem (into a circle, so as to make a circle); in majus celebrare (so as to exaggerate); grata lex in vulgus (in its effect on the lower classes); multa dixi in eam sententiam (to this purport); in eas leges (on those conditions, so that the conditions were such); in tres annos (for three years); in omne tempus, in perpetuum; in dies singulos crescere, for every day, daily (in dies, day by day; in horas, hourly); dividere (distribuere, &c.), in tres partes, into three parts.

- b. In has the ablative when it denotes the being or happening in a thing or at a place, and in the significations derived from these (on, with a thing, among, during an action, &c.); in urbe esse, in ripa sedere (considere); in flumine navigare, in campo currere; vas in mensa ponere; in Socrate (in Socrates, in the person of Socrates); in opere (in the workman's hands).
- Obs. 1. Sometimes in stands with the ablative of a person, in order to distinguish it as the object on which something is practised, in reference to which something takes place: Hoc facere in eo homine consverunt, cujus orationem approbant (Cæs. B. G. VII. 21). Achilles non talis in hoste fuit Priamo (Virg. Æn. II. 540), did not conduct himself thus toward (in reference to) him. Hoc dici in servo potest (of a slave).<sup>2</sup> (Poetically, ardere in aliqva, to be enamoured of a person.)
- OBS. 2. In some few expressions, in, joined to esse and habere, is occasionally (but only by way of exception) followed by an accusative sing. instead of an ablative: e.g. habere in potestatem; in amicitiam dicionemqve populi Romani esse.<sup>3</sup>
- OBS. 3. Although pono, loco, colloco, statuo, constituo, have in with the ablative (collocare aliqvid in mensa), yet we say imponere in currum, in naves (in a carriage, to lade the ships), and sometimes exponere milites in terram (to land): but otherwise, imposuistis in cervicibus nostris dominum; imponere praesidium arci, dative, see § 243). (Reponere pecuniam in thesauris, and in thesauros, to put it in the treasury.)

<sup>&</sup>lt;sup>1</sup> In spem futurae multitudinis urbem munire (Liv. I. 8), with reference to the hope, so as to connect with it the hope.

<sup>&</sup>lt;sup>2</sup> The relation expressed by the preposition in these sentences is better given by the phrase in the case of; in eo homine, in the case of that man; in Priamo, in the case of Priam; in servo, in the case of a slave. (T.)

<sup>&</sup>lt;sup>3</sup> This originated in an inaccuracy of the pronunciation, where the distinction between the accusative and ablative rested on the single letter m; on the other hand, we never find such phrases as in imperium esse, or in vincla habere.

- OBS. 4. With certain verbs, the usage varies, in some cases, between in with the accusative, and in with the ablative, with some slight difference of meaning. Thus, we find includere aliqvem in carcerem, orationem in epistolam (to bring into), and includere aliqvem in carcere (to shut up); also simply includere carcere (see § 263) and includere aliqvid orationi suae (see, under the dative, § 243); so also condere aliqvem in carcerem (in vincula), to throw into prison, but condere aliqvid in visceribus (Cic.), incidere aliqvid in aes (to cut a thing in brass), in tabula (on a tablet), and incidere nomen saxis (dat., see § 243); imprimere, insculpere aliqvid in animis, in cera and cerae. We find abdere se in aliqvem locum (in intimam Macedoniam, Cic.), to go to a place for the purpose of concealment (hence also abdere se domum, Arpinum, according to § 232, eo, aliqvo), but abdere milites in insidiis, abditus in tabernaculo.
- Sub. a. Sub takes the accusative when it denotes motion and direction; e.g. sub scalas se conjicere, venire sub oculos, cadere sub sensum; also of time, when it denotes towards, immediately after, at about: sub noctem, sub adventum Romanorum, sub dies festos (immediately after the holidays); sub idem tempus.
- b. Sub has the ablative when it denotes the being under a thing; sub mensa, esse sub oculis. (Rarely when applied to time; sub ipsa profectione, during the very time of.)

Super has the ablative, in prose, only when it signifies concerning: Hac super re scribam ad te postea (Cic. ad Att. XVI. 6); with this exception, it takes the accusative. (In the poets, we also find super foco, on the hearth, &c.)

Subter (under, on the under side of) usually has the accusative, very rarely the ablative, and that only in the poets; e.g. subter praecordia.

- OBS. 1. The compound adverbs, pridie and postridie, are also, to a certain extent, used as prepositions with the accusative, but in good writers only with the days of the month, and the names of festivals (pridie Idus, postridie Nonas, postridie ludos Apollinares); with the genitive usually only in the expression, pridie, postridie ejus diei. For a peculiar use of the preposition ante (in ante, ex ante), see the section on the Calendar, in the Appendix.
- Obs. 2. Not only is the adverb propius, proxime (according to § 172, Obs. 4), used like the preposition prope with the accusative (more rarely with the dative), but even the adjective is sometimes constructed in this way: e.g. propior montem (Sall.), proximus mare (Cæs.); but the dative is, in such cases, the most usual. (Proximus ab aliqvo, the next after a person, in a series, like prope ab, not far from; propius a terra

<sup>&</sup>lt;sup>1</sup> [Extremae sub casum hiemis, jam vere sereno (Virg. Georg. I. 340).]

moveri; proxime alter ab altero habitant. In the signification near, we find both accedo prope aliquem and prope accedo ad aliquem.)

§ 231. With the following transitive verbs compounded with trans, — traduco, trajicio, transporto, — we have not only the name of the object, but also that of the place over which a thing is led or transported, in the accusative (which belongs to the preposition):

Hannibal copias Iberum traduxit. Caesar milites navibus flumen transportat. (Also traducere, trajicere, homines trans Rhenum.):

OBS. Of the same character is the expression adigo aliquem arbitrum, to bring a person before (ad) the judge; and adigo aliquem jusjurandum (also ad jusjurandum, and adigo aliquem jurejurando), to put one to his oath.

§ 232. The proper names of towns and smaller islands (each of which may be considered as a town) stand in the accusative without a preposition, when they are specified as the place where the motion is to end:—

Romam ire, Athenas proficisci, Delum navigare (appellere classem Puteolos, navis appellitur Syracusas, runs into the harbor of Syracuse). Haec via Capuam ducit. Usque Ennam profecti sunt (Cic. Verr. IV. 49), as far as to. But ad is used when only the vicinity of the town is meant; Adolescentulus miles ad Capuam profectus sum (Cic. Cat. M. 4), to an encampment before Capua.

- OBS. 1. Where no motion is indicated, but only an extent of space expressed, the preposition is added; omnis ora Salōnis ad Oricum (Cas. B. C. III. 8).
- OBS. 2. If urbs or oppidum be prefixed, the preposition is inserted: Consul pervenit in oppidum Cirtam (Sall. Jug. 102), into Cirta; ad oppidum Cirtam would mean, arrived at Cirta. So also usually, when urbs or oppidum with an adjective is put after the proper name; Demaratus Corinthus contulit se Tarqvinios in urbem Etruriae florentissimam (Cic. R. P. II. 19).
- Obs. 3. In is used with the names of countries, and larger islands. Sometimes, however, we find the names of larger islands constructed like the names of towns; in Cyprum venit, and Cyprum missus est.
- OBS. 4. In the poets, the names of countries also are put as the place where a motion is to end without a preposition; e.g. Italiam venit

<sup>&</sup>lt;sup>1</sup> Trajicere exercitum Pado, on the Po; trajicere, transmittere flumen, to cross the river. Trajicere in Africam, without an object, to cross over to Africa.

(Virg.). (Occasionally, in prose, the Greek names of countries in us, as Aegyptus, Epirus, Bosporus; e.g. Aegyptum proficisci (Corn. Dat. 4). The poets also use national names, as well as common names in general, when considered as the place where a motion is to end, in the accusative without a preposition; e.g. Ibimus Afros (Virg. Ecl. I. 64). Tua mea imago haec limina tendere adegit (Id. Æn. VI. 696). Verba refers aures non pervenientia nostras (Ovid, Met. III. 462).

§ 233. The accusatives domum, home; and rus, to the country,—are constructed like the names of towns: e.g. domum reverti, rus ire; also, domos, of several different homes; e.g. ministerium restituendorum domos obsidum (Liv. XXII. 22), the business of bringing each of the hostages to his home. To domum may be added a possessive pronoun or a genitive, in order to show whose house is meant: e.g. domum meam, domum Pompeji venisti (domum alienam, domum regiam = regis); domos suas discesserunt (Corn. Them. 4); but we also find in domum suam, in domum Pompeji (and domum ad Pompejum).

Obs. 1. With other pronouns and adjectives in must be inserted; in domum amplam et magnificam venire.

OBS. 2. The accusative of the place is sometimes joined to a verbal substantive: domum reditio (Cas.); reditus inde Romam (Cic.).<sup>2</sup>

§ 234. a. When the measure of extent is given, or a movement is measured, the word which expresses the measure is put in the accusative with verbs, and such adjectives or adverbs as express extension (longus, latus, altus, crassus); e.g.:—

Hasta sex pedes longa; fossa decem pedes alta; terram duos pedes alte infodere. Fines Helvetiorum patebant in longitudinem ducenta quadraginta millia passuum. Caesar tridui iter processit. A recta conscientia transversum unguem (a finger's breadth) non oportet discedere (Cic. ad Att. XIII. 20).

b. When a distance is specified (abesse, distare), the measure may stand either in the accusative or the ablative; e.g.:—

Abesse tridui iter (Cic.). Teanum abest a Larino xviii millia passuum (Cic. pro Cluent. 9). Aesculapii templum v millibus passuum ab Epidauro distat (Liv. XLV. 28).

<sup>&</sup>lt;sup>1</sup> [Tumulum antiqvae Cereris, sedemqve sacratam venimus (Virg. Æn. II. 742).]

<sup>&</sup>lt;sup>2</sup> [Iter Italiam (Virg. Æn. III. 507). Hac iter elysium (Id. Æn. VI. 542).]

In like manner both cases are used when it is said at what distance a thing takes place; e.g.:—

Ariovistus millibus passuum sex a Caesaris castris consedit (Cæs. B. G. I. 48). Caesar millia passuum tria ab Helvetiorum castris castra ponit (Id. ibid. I. 22).

Obs. So also magnum spatium abesse (Cæs. B. G. II. 17), and aeqvo spatio a castris utrisque abesse (Id. ibid. I. 43). But if spatium or intervallum be used in defining the distance at which a thing happens, these words always stand in the ablative: e.g. Rex Juba sex millium passuum intervallo consedit (Cæs. B. C. II. 38). Hannibal xv ferme millium spatio castra ab Tarento posuit (Liv. XXV. 9). If the place from which the distance is reckoned is not specified, the preposition ab only often stands before the measure; A millibus passuum duobus castra posuerunt (Cæs. B. G. II. 7).

c. In the same way with the adjective natus (so and so) old; the number of the years (the measure of the age) is put in the accusative; viginti annos natus.

Obs. Concerning the way of designating the measure by comparison with natus (major natus, more than —— years old), and other adjectives of extension (e.g. longior, more than —— ells, and the like, long, &c.), see § 306.

§ 235. In specifying duration and extent of time (how long?), the words which define the time are put in the accusative:—

Pericles quadraginta annos praefuit Athenis. Veji urbs decem aestates hiemesque continuas circumsessa est (Liv. V. 22). Annum jam audis Cratippum (Cic. Off. I. 1). Dies noctesque fata nos circumstant (Id. Phil. X. 10).<sup>2</sup> Ex eo dies continuos quinque Caesar copias pro castris produxit (Cæs. B. G. I. 48), did it once a day for five successive days. Occasionally per is prefixed (as in English through); Ludi decem per dies facti sunt (Cic. in Cat. III. 8), through ten whole days.

Obs. 1. The way in which time is expressed with ordinals should be noticed; Mithridates annum jam tertium et vigesimum regnat (of the current year).

Obs. 2. The accusative also stands with abhinc, ago; e.g. Qvaestor fuisti abhinc annos qvattuordecim.

<sup>&</sup>lt;sup>1</sup> [Naves ex eo loco ab millibus passuum octo vento tenebantur (Cas. B. G. IV. 22).]

<sup>2</sup> Not merely by day and by night, but all through the day and night.

- OBS. 3. The ablative, to express duration of time, is rare in the best writers: Tota aestate Nilus Aegyptum obrutam oppletamqve tenet (Cic. N. D. II. 52). Pugnatum est continenter horis qvinqve (Cæs. B. C. I. 47). This construction occurs more frequently in later writers; e.g. Octoginta annis vixit (Senec. Ep. 93). On the other hand, to express the time which is applied to any purpose, and in which it is accomplished, the ablative is always employed; e.g. Tribus diebus opus perfici potest. See § 276.
- § 236. In exclamations of astonishment or suffering at the condition or character of a person or thing, the person or thing stands in the accusative with or without an interjection:—

Heu me miserum! or Me miserum! O fallacem hominum spem fragilemque fortunam (Cic. de Or. III. 2). Testes egregios! (ironical.)

- OBS. 1. In the exclamation with the interjection pro, the vocative is employed: Pro, Di immortales! Pro, sancte Juppiter! except in the phrase, Pro deum (hominum, deum atque hominum) fidem! The vocative of direct address may also be used with o: O magna vis veritatis! O fortunate adolescens, qvi tuae virtutis Homerum praeconem inveneris! (Cic. pro Arch. 10).
- Obs. 2. With the interjections hei and vae, which express lamentation, the name of the person or thing lamented is put in the dative: Hei mihi! Vae tergo meo!
- OBS. 3. With en and ecce (which call the attention to something as present), we often find the nominative (in Cicero, always): Ecce tuae litterae (behold, there came your letter). En memoria mortui sodalis. The accusative occurs less frequently.
- § 237. The poets use the accusative more freely in certain combinations, and in this some prose-writers imitate them in a few instances.
- a. The passive of the verbs cingo, to gird; accingo, induo, to clothe; exuo, to undress; induco, to draw over, is employed with a new active signification, to clothe one's self with, to put on, exuor, to put off, and constructed with the accusative: Coroebus Androgei galeam clipeique insigne decorum induitur (Virg. Æn. II. 392). Priamus inutile ferrum cingitur (Id. ibid. II. 511). (Figuratively: magicas accingi artes (Id. ib. IV. 493), to put on magic as armor, to equip one's self with it. Inducta cornibus aurum victima (Ov. Met. VII. 161). Virgines longam indutae vestem (Liv. XXVII. 37). (Otherwise in prose: induo aliquem veste; also, induo vestem, to put on a dress.)

OBS. In the same way, it is said, Cyclopa moveri, to dance a Cyclops (represent him in dancing); and, in prose: censeri magnum agri modum, to return a large quantity of land for assessment.

b. The participle perfect of the passive (as in Greek the participle perfect of the passive and middle) is used of a person who has done something to himself, as an active verb, with an accusative:—

Dido Sidoniam picto chlamydem circumdata limbo (Virg. Æn. IV. 137), who had on, quae sibi circumdederat. Pueri laevo suspensi loculos tabulamqve lacerto (Hor. Sat. I. 6, 74), who had—suspended. Juno nondum antiquum saturata dolorem (Virg. Æn. V. 608), who had not yet satisfied her pique.

OBS. But it is sometimes employed also to designate a person to whom something is done (by others); e.g. per pedes trajectus lora tumentes (Virg. Æn. II. 273), who has straps drawn through his feet.

c. The accusative is put with passive and intransitive verbs, and with adjectives, to denote that part of the subject with reference to which the verb or adjective is predicated of it:—

Nigrantes terga juvenci (Virg. Æn. V. 97); lacer ora; os humerosque deo similis. Equus micat auribus et tremit artus (Virg. G. III. 84). An accusative, denoting something incorporeal, is found so used in a few instances: Qvi genus (estis)? (Virg. Æn. VIII. 114). In this way, passive verbs acquire a reflective signification (as under b); Capita Phrygio velamur amictu (Virg. Æn. III. 545), we cover our heads.

OBS. 1. In prose, the active is used for the reflective expression (velamus capita); otherwise, the ablative is always employed in this construction (ore humerisque dep similis). See § 253. Only in speaking of wounds, we find the accusative with ictus, saucius, transverberatus, &c.; Adversum femur tragula ictus (Liv. XXI. 7).

Obs. 2. This use of the accusative, as well as that explained under a and b, is common in Greek, and has originated in Latin (with a few exceptions, as with **censeor**) from an imitation of that language.

OBS. 3. In a similar way (adverbially) are used, in prose, the expressions, magnam (maximam) partem, for the most part (e.g. Svevi maximam partem lacte atque pecore vivunt, Cas. B. G. IV. 1),<sup>2</sup> and vicem alicujus (meam, vestram, &c.), for any one, on account of (properly, instead of), particularly with intransitive verbs and adjectives,

<sup>&</sup>lt;sup>1</sup> [Nodo sinus collecta fluentes (Virg. Æn. I. 320).]

<sup>&</sup>lt;sup>2</sup> Ex aliqva, magna, majore parte, partially, for the most part.

which denote an emotion of the mind: tuam vicem saepe doleo, indignor; nostram vicem irascuntur; sollicitus, anxius reipublicae vicem; suam vicem (for his part) officio functus. So likewise cetera, in other respects; vir cetera egregius (Liv.).

§ 238. In a few phrases, the accusative stands for the more special case, genitive or ablative; sc. id temporis, for eo tempore (e.g. id temporis eos venturos esse praedixeram, Cic. in Cat. I. 4); id (illud) aetatis, for ejus aetatis (e.g. homo id aetatis; qvum esset illud aetatis), and id (hoc, omne) genus, for ejus (hujus omnis) generis (e.g. id genus alia, other things of that kind).

Obs. Concerning the genitive in id temporis, compare § 285, b. On virile, muliebre secus, see § 55, 5.

§ 239. We must particularly notice the elliptical expression, **Qvo** mihi (tibi), with an accusative, signifying, What am I (are you) to do with ——? of what use is —— to me (to you)? e.g. **Qvo** mihi fortunam, si non conceditur uti? (Hor. Ep. I. 5, 12); and similarly: **Unde mihi** (tibi), Where can I get ——? e.g. unde mihi lapidem? (Id. Sat. II. 7, 116). (**Qvo** tibi, **Pasiphaë**, pretiosas sumere vestes? Ov. A. A. I. 303.)

## CHAPTER III.

## THE DATIVE.

§ 240. The remaining cases, except the vocative, denote severally a particular relation, in which a person or thing stands either to an action, but without being immediately the object acted on (accusative), or to another person or thing.

Obs. The dative and the ablative primarily denoted the local relation of a person or thing to an action; viz., the dative, the direction of the action towards something external to itself, or its taking place near it; the ablative, the taking place of the action on or in something (also, at the same time its proceeding from a place, from being in a place). Subsequently, these cases were used of other relations, in which the imagination discovered a resemblance with the outward material relations. This now became the proper leading signification of these cases; and the actual local relations were, for the most part, defined more closely through the medium of prepositions, sometimes with one of these special cases (the ablative), sometimes with the accusative, as the general form of the word.

§ 241. The dative denotes, in general, that what is asserted by the predicate is done, or holds good, for and in reference to some particular person or thing (the relation of interest):—

Subsidium bellissimum senectuti est otium (Cic. de Or. I. 60). Charondas et Zaleucus leges civitatibus suis scripserunt (Id. Legg. II. 6). Domus pulchra dominis aedificatur, non muribus (Id. N. D. III. 10). Foro nata eloquentia est (Id. Brut. 82). Non scholae, sed vitae discimus (Sen. Ep. 106). Sex. Roscius praedia coluit aliis, non sibi (Cic. Rosc. Am. 17), for the benefit of. Nihil loci est segnitiae neque socordiae (Ter. Andr. I. 3, 1). Orabo nato uxorem (Id. ib. III. 2, 47), I will propose for her for my son. Filius Blaesi militibus missionem petebat (Tac. Ann. I. 19), applied for discharge for the soldiers.

- OBS. 1. This dative, which is not (as in the following special rules) attached to a single word, but to the whole predicate, is commonly called **Dativus commodi** and incommodi.
- Obs. 2. The special signification in defence of (a person or thing) never resides in the dative, but is expressed by pro: Discere pro aliquo, pugnare pro nobilitate, pro patria mori; so also we find esse pro aliquo, in his favor: Hoc non contra me est, sed pro me.
- OBS. 3. A whole proposition is sometimes qualified by a dative of interest, to show in reference to what a thing is so and so, instead of qualifying a single substantive by means of a genitive or preposition: Is finis populationibus fuit (Liv. II. 30. Also, populationum). Qvis huic rei testis est? (Cic. pro Quinct. 11). E bestiarum corporibus multa remedia morbis et vulneribus eligimus (Cic. N. D. Also, contra morbos, or remedia morborum). Neqve mihi ex cujusqvam amplitudine aut praesidia periculis aut adjumenta honoribus quaero (Cic. pro Leg. Man. 24, in which example the double dative should be remarked; I seek for myself no protection against (in reference to) future dangers: adversus pericula, praesidia periculorum). Aduatuci locum sibi domicilio delegerunt (Cas. B. G. II. 29). The poets take greater liberties in this respect: e.g. Dissimulant, quae sit rebus causa novandis (Virg. Æn. IV. 290); otherwise, causa hujus rei novandae). (Longo bello materia, Tac. H. I. 89.)
- OBS. 4. We may particularly notice the use of the dative with the verb sum with a predicate noun, where it is specified in what relation one person stands to another: Murena legatus Lucullo fuit (Cic. pro Mur. 9), legatus with Lucullus, of Lucullus. L. Mescinius heres est M. Mindio, fratri suo (Id. ad Fam. XIII. 26). Ducem esse alicui, to be one's leader.

OBS. 5. Here we may also notice the dative with facio (fio), with qvid, ĭdem, signifying to do with one (in relation to one): e.g. qvid facies huic conclusioni? (Cic. Acad. II. 30). Qvid? Eupolemo non idem Verres fecit? (Cic. Verr. IV. 22). Qvid mihi futurum est? On the ablative in this signification (hoc homine), see § 267.

OBS. 6. The dative of a participle is occasionally used to denote when (under what circumstances) a thing occurs: Sita Anticyra est in Locride laeva parte sinum Corinthiacum intrantibus (Liv. XXVI. 26), on the left to those who sail in = on the left as you sail in. Duo milites nequadvam visu ac specie aestimantibus pares (Liv. VII. 10).

§ 242. The dative is particularly joined to many verbs which in themselves denote an acting in reference to something. Many transitive verbs express an action, which, besides the object acted on, concerns another person or thing with reference to which it is performed, and therefore take two substantives, the proper object in the accusative, and a reference object, or more remote object, to which the action is directed, in reference to which it is performed, in the dative: Dedi puero librum; trado provinciam successori; erranti viam monstro. The dative also stands with the passive of these verbs, the relation being the same: Liber puero datus est; provincia successori traditur; erranti via monstratur.

Such verbs are, e.g., do, trado, tribuo, concedo; divido, to distribute; fero, to bring; praebeo, praesto, polliceor, promitto; debeo, to be indebted; nego, adimo, monstro, dico, narro, mando, praecipio, &c. (with which the more remote object is most frequently a person). But, besides this, the dative stands with all expressions formed of a verb and an accusative, which in their combination denote a similar relation to a person or thing: e.g. modum ponere irae; patefacere, praecludere aditum hosti; fidem habere alicui, or narrationi alicujus; morem gerere alicui, to humor a person; nullum locum relinquere precibus, honestae morti; dicere (statuere) diem colloqvio, to fix a day for a conference.

OBS. 1. This dative of the more remote object is sometimes properly used with Latin verbs, where, on account of the somewhat different meaning and construction of the English phrases commonly used in translating them, we should have expected a different construction in Latin. So we find probare alicui sententiam suam, to make his opinion agreeable to some one (in the passive, hace sententia mihi probatur); conciliare Pompejum Caesari, to make Pompey a friend to Cæsar, gain him over

to Cæsar; placare aliquem alicui. Especially should we notice minari (minitari) alicui malum, mortem, to threaten one with a misfortune, with death (on the other hand, minari alicui baculo, abl. with the stick, as an instrument). (The construction svadere alicui aliquidi is generally found only when the object is a pronoun: as, faciam, qvod mihi svades; otherwise, we most usually find svadere bellum (without a dative); or svadere alicui ut [to advise one to—]. The same holds of persvadeo [in the passive, persvasum mihi est, ut]).

OBS. 2. In compound phrases, the usage sometimes fluctuates (compare § 241, Obs. 3) between the dative qualifying the whole phrase, and the genitive qualifying the object of the proposition: e.g. finem facere injuries, to put an end to the injuries, to set bounds to them; but finem facere scribendi, to leave off writing.

Obs. 3. In English, this relation of the more remote object is usually denoted by prepositions (for, to, &c.). In Latin, ad can only stand when an actual motion to a place (or to a person in a place) is intended. We find dare alicui litteras, to give one a letter to take care of; but dare litteras ad aliquem, to write a letter to some one; mittere alicui aliquid, to send one something (that he is to have); mittere legatos ad aliquem, mittere litteras alicui and ad aliquem; scribere ad aliquem, to write to some one; scribere alicui, to write something for one; dicere ad populum, to make a speech before the people (not to say to the people).

§ 243. A reference to something distinct from the proper object is often expressed by compounding the verb with one of the prepositions ad, ante, circum (con), de, ex, in, inter, ob, post, prae, sub. With these verbs (both in the active and the passive), the more remote object to which the preposition applies is put in the dative. But if an actual or figurative local relation (motion to or from a place, a continuance or agency in a place) is clearly indicated by those verbs which are compounded with ad, de, ex, in, sub, then (in the best prose-writers) the preposition is usually repeated and constructed with its proper case:—

a. Afferre reipublicae magnam utilitatem; affere alicui vim, manus; consuli milites circumfundebantur; circumdare brachia collo, to put one's arms round a person's neck; Caesar Ambiorigi auxilia Menapiorum et Germanorum detraxit; urbs hostibus erepta est; inferre alicui injuriam; injicere hominibus timorem; imponere alicui negotium; objicere aliquem telis hostium; honestas praefertur utilitati; omnia virtuti postponi debent; homines non libenter se alterius potestati subjiciunt; supponere ova gallinis.

- b. (Manifest local relation): Ad nos multi rumores afferuntur; affigere litteram ad caput alicujus (Cic. Rosc. Am. 20), to fasten it on his head; detrahere annulum de digito; injicere se in hostes, into the midst of the enemy; inscribere aliqvid in tabula; inferre signa in hostem; imponere in cervicibus hominum sempiternum dominum (a figurative but manifest local relation); imprimere notionem in animis; eripere aliqvem e periculo.<sup>2</sup>
- OBS. 1. In the case of some verbs compounded with ad, the preposition is repeated, even without its proper signification, in preference to employing the dative, especially with addo, adjicio: adjungo, to add (but adjungo mihi amicum, I gain myself a friend); applico me ad virtutem, ad philosophiam, ad aliquem doctorem, I attach myself to him; adhibeo ad aliquid, to apply to any purpose. Subjicio and subjungo occur in derived signification with both constructions: Mummius Achajae urbes multas sub imperium populi Romani subjunxit; subjicio aliquid oculis and sub oculos, to place something (under) before one's eyes, sensibus and sub sensus. We read exterquere alicui gladium and pecuniam ab aliquo; impendere pecuniam, operam in aliquid, and (in later writers) alicui rei.
- Obs. 2. The verbs compounded with cum usually repeat the preposition; confero, comparo, compono aliquid cum aliquo, conjungo eloquentiam cum philosophia. Yet we find also the dative: Ennius equi fortis senectuti comparat suam (Cic. Cat. M. 5); parva componere magnis. Tibi me studia communia beneficiaque tua jam ante conjunxerant (Cic. ad Fam. XV. 11). We find always, communico aliquid cum aliquo.
- OBS. 3. The later writers (from Livy downwards) use the dative with increasing frequency, even in an improper signification, like the poets: e.g. incidere nomen saxis (Plin. Min. Incidere legem in aes; foedus in columna incisum, Cic.). Insculpere elogium tumulo (Svet.).
- Obs. 4. The dative is also sometimes put with continuo (laborem nocturnum diurno, cause it to follow immediately after), socio, jungo, on account of their similarity in signification with these compound verbs.

<sup>&</sup>lt;sup>1</sup> [Inferretque deos Latio (Virg. Æn. I 6).]

<sup>&</sup>lt;sup>2</sup> The following verbs, as well as some others, belong to this class: affero, affigo, admisceo, admoveo, circumdo, circumfundo, circumjicio, circumpono, detraho, decutio, deripio, detero, eripio, extorqueo, impono, imprimo, infero, injicio, interpono, objicio, offero, offundo, oppono, praeficio, subdo, subjicio, subjungo, suppono, subtraho (superpono); and those which denote a comparison: antefero, antepono, praefero, praepono, posthabeo, postpono; to these we may add aufero.

(Sapientia juncta eloquentiae, Cic.) So also aequare aliquem alicui, to put one person on a level with another; aequare turrimmuris, to make the tower equal to the walls, i.e. to build it as high.

OBS. 5. For another construction with adspergo, circumdo, and some other verbs, see § 259, b.

§ 244. a. The dative is also used for the more remote object with various intransitive verbs, which denote an action, state of mind, or condition, with reference to a person or thing, but without conveying (to a Latin) the idea of an immediate acting upon it (e.g. to benefit, to injure, to please, &c.):—

Prodesse reipublicae et civibus; nocere hosti; nemo omnibus placere potest; magnus animus victis parcit.

The most important of these are: -

- a. (Those which signify to benefit, to injure): prosum, obsum, noceo, incommodo, expedit, conducit.
- b. (To be for or against, to yield): adversor, obtrecto, officio, cedo, suffragor, refragor, intercedo, gratificor.
- c. (To be well or ill affected): cupio (alicui, to wish one well), faveo, gratulor, studeo ignosco, indulgeo, invideo,<sup>2</sup> insidior.
- d. (To assist, to take care for, to remedy, to spare): auxilior, opitulor, patrocinor, consulo, prospicio, medeor (sano governs the acc.), parco.
  - e. (To please, to displease): placeo, displiceo.
- f. (To order, obey, serve, advise, persuade): impero, obedio, obsequor, obtempero, pareo, servio, famulor, suadeo, persuadeo.
- g. (To be friendly or unfriendly, or to speak as such): assentior, blandior, irascor, succenseo, convicior, maledico, minor.
  - h. (To trust, to distrust): credo, fido, confido, diffido.5
- i. Desum (liber mihi deest, I have not the book; amicis, officio deesse, not to support one's friends, not to do one's duty; 6 nubo, to marry (used only of a woman); 7 propinquo (appropinquo), to approach; supplico, to implore; 8 videor, to seem.

<sup>1</sup> Laedo, to injure, offend, transitive, aliquem or aliquid.

<sup>&</sup>lt;sup>2</sup> Invideo is followed by the dative either of the person or the thing; invideo tibi and invideo felicitati tune. When both person and thing are to be expressed, the usual construction is, e.g., Caesaris laudi invidebat, ignosco festinationi alicujus.

<sup>3</sup> Adjuvo aliqvem, to aid, further, transitive.

<sup>4</sup> Jubeo aliqvid, aliqvem facere aliqvid, transitive.

<sup>&</sup>lt;sup>5</sup> Fido and confido (rarely diffido) also govern the ablative.

<sup>&</sup>lt;sup>6</sup> Careo, to be without, dispense with, re aliqua. Deficio, to fail, frequently with the accusative (vox oratorem).

<sup>7</sup> Nupta alicui and cum aliqvo.

<sup>8</sup> Precor, to entreat, deos, transitive.

- k. (To happen, to befall): accidit, contingit, evenit.
- l. Libet, licet. The same is the construction of the phrases obviam eo (obvius sum, fio), praesto sum; dicto audiens sum (alicui), to listen to a man, obey him; supplex sum, auctor sum (alicui, to advise one).
- b. This more remote object cannot, like the proper object, become the subject with the passive; and such verbs (like those which are intransitive) can only be used impersonally in the passive, in which case the dative follows without alteration:—

Invidetur (men envy) praestanti florentique fortunae (Cic. de Or. II. 52). Non parcetur labori (Id. ad Att. II. 14). Nemini nocetur; legibus parendum est (one must obey). Obtrectatum est adhuc Gabinio (Id. pro Leg. Man. 19). Divitibus invideri solet, men are accustomed to envy. Mihi nunquam persuaderi potuit, animos esse mortales (Cic. Cat. M. 22), no man has ever been able to convince me.

The beginner must take particular care that he is not misled by the English phrases, *I am envied*, *maligned*, &c., to use the verbs, obtrecto, invideo, parco, maledico, and studeo, personally in the passive.

Obs. 1. With some verbs the construction varies between the dative and the accusative, according to the meaning. Metuo, timeo, caveo, signify, with an accusative (aliqvem, aliqvid), to fear some one (something), to beware of something (an evil, an enemy); with a dative, to be (from a motive of kindness) anxious or apprehensive for something: e.g. timeo libertati, caveo veteranis (poetically, mater pallet pueris). Prospicio and provideo, with a dative, signify, to be prospectively anxious about a thing: e.g. prospicere saluti, providere vitae hominum; with an accusative, to take care for the providing of something, e.g. frumentum. Tempero aliqvid, to order, to regulate (properly, to mix): e.g. rempublicam legibus; moderor aliqvid, to conduct, arrange; e.g. consilia; with a dative, to moderate: e.g. tempero, moderor irae, laetitiae. Consulo, see § 223, b, Obs.

OBS. 2. Some few verbs are used both with the accusative and the dative without any perceptible difference in their signification: adulor (generally the accusative), aemulor (almost always the accusative), comitor, despero (salutem and saluti; pace desperata, after the hope of peace was given up), praestolor. In poetry, verbs of contending, &c. (certo, pugno, luctor), with the dative instead of the ablative with cum; e.g. Frigida pugnabant calidis (Ov. Met. I. 19).

<sup>&</sup>lt;sup>1</sup> [Consulere sibi and se (Cic. Cat. II. 27).]

<sup>&</sup>lt;sup>2</sup> Caveo (mihi) ab aliqvo, ab aliqva re, to be on one's guard against a person or thing.

OBS. 3. Some few of these verbs have also such a transitive signification, that they may take (according to § 242) both a proper object in the accusative and a more remote object: as, credo alicui aliqvid, to trust a thing to any one (aliqvid creditur alicui); impero provinciae tributum, milites, to command a province to pay tribute, to furnish troops (tributum imperatur provinciae); minor alicui mortem (see § 242, Obs. 1); prospicere, providere exercitui frumentum. (Invideo alicui aliqvam rem, — whence res invidenda, a thing for which a person is to be envied, — but more commonly aliqva re. See § 260, b.)

Obs. 4. To change such a dative into the subject of a proposition, and to use the verb personally in the passive, is a rare irregularity: Ego cur, acqvirere pauca si possum, invideor? (Hor. A. P. 56). Vix eqvidem credor (Ov. Trist. III. 10, 35). Medendis corporibus (Liv. VIII. 36), by the healing of the bodies.

Obs. 5. In a few instances, a substantive which is derived from a verb that governs the dative, and denotes the idea contained in it, is itself constructed alone with the dative: Insidiae consuli non procedebant (Sall. Cat. 32), the plots against the consul did not succeed.

Obtemperatio legibus (Cic. Legg. I. 15).

§ 245. a. The intransitive verbs compounded with the prepositions ad, ante (con), in, inter, ob, post, prae, re, sub, super, like the transitive verbs similarly compounded (§ 243), take the dative to express relation to another object; namely, that to which the preposition applies, if the compound verb has a secondary meaning, which suggests no idea of any local relation; e.g.:—

Adesse amicis, antecellere omnibus, instare victis et fugientibus, indormire causae (to sleep over a cause), intervenire, interesse praelio, occurrere venientibus, praeesse exercitui, resistere invadentibus, respondere exspectationi, subvenire egentibus, succumbere dolori. The dative remains unaltered, if the verb stands impersonally in the passive: Resistitur audaciae hominum; egentibus subveniendum est.<sup>1</sup>

¹ Such verbs are adjaceo, alludo, annuo, arrēpo, arrideo, aspīro, assentior, assideo, asto, antecedo, anteceo, antecello (see § 224, d), collūdo, congruo, consentio, convenire (to be fitting, suitable; convenire cum, to agree with; pax, res convenit inter nos, we are agreed about peace, the matter); consto (mihi), consono, incumbo (incubo), indormio, inhaereo, illudo (auctoritati; also transitive, praecepta), immorior, innascor, innitor, insto, insisto, insulto (alicui in calamitate; also, patientiam alicujus); interjaceo (rarely with an accusative), intervenio, occumbo (morti, but more frequently mortem or morte, in death); obrēpo, obsto, obstrēpo, obtingo, obvenio, obversor, praesidio, repugno, resisto, succumbo, supersto, with the compounds of sum.

b. But if a local relation be clearly designed, though only figuraively, the preposition with its case is commonly used:—

Adhaeret navis ad scopulum. Inhaeret sententia in animo. Ajax incubuit in gladium. Severitas inest in vultu. Incurrere n hostes; invehi in aliqvem; incurrere in reprehensionem; incidere in periculum, in morbum (tofall); concurrere, congredi cum 10ste; cohaerere cum aliqvo.

Sometimes a different preposition is employed to denote the local relation more accurately; e.g. obrepere in animum, obversari ante oculos.

- OBS. 1. In individual verbs, we must particularly notice the way in which the idea is conceived; so we have incumbo in or ad studium aliqvod, to apply one's self to a study; acqviesco in aliqvo, to acquiesce in any thing, to find composure in it. In general, the older prosewriters more frequently repeat the preposition (e.g. always insum in); the poets and later writers use the dative more (inesse rei), even where the verb has its own proper signification: e.g. accidere genibus praetoris (Livy; we find in Cicero, ad pedes alicujus), congredialicui, cohaerere alicui.
- OBS. 2. The preposition is never repeated with adjaceo, assideo, asto (assidere alicui, not ad aliquem); accedo, on the other hand, never has the dative, except in the signification to join, to go over to (an opinion, a party), accedo Ciceroni, sententiae Ciceronis, or when it means to be added; otherwise, the construction is always accedo ad. In the poets and some few prose-writers (chiefly of a later age), the accusative is sometimes found after the compounds of jaceo, sedeo, and those verbs which denote motion, with ad in its proper signification (i.e. applied to space), without the preposition being repeated: e.g. assidere muros, adjacere Etruriam (Livy); allabi oras, accedere aliquem (Sall.), advolvi genua. On the verbs compounded with ante, and on praesto, see § 224, d.
- § 246. The verb sum stands with the dative, to denote that something exists for (is possessed by) a person or thing:—
- Sex nobis filii sunt. Homini cum deo similitudo est (Cic. Legg. I. 8). Jam Troicis temporibus erat honos eloquentiae (Cic. Brut. 10). Controversia mihi fuit cum avunculo tuo (Cic. Fin. III. 2). Rhodiis cum populo Romano amicitia societasque est, the Rhodians are friends and allies of the Romans.
- Obs. 1. This form of expression is commonly used only to denote what belongs to a person or thing as a possession or given relation, not of what appertains to it as a quality or as a constituent part. We should therefore avoid such phrases as Ciceroni magna fuit eloquentia (for in

Cicerone), or Huic provinciae urbes sunt opulentissimae tres (for Haec provincia urbes habet, or In hac provincia sunt, &c.).

Obs. 2. In the expression mihi (tibi, ei rei) est nomen, cognomen I have the name, am called (nomen mihi manet, I retain the name datum, inditum est) the name itself stands either in the nominative (in apposition to nomen): Ei morbo nomen est avaritia (Cic. Tusc IV. 11); or (more frequently) in the dative (by attraction to mihi &c.): Scipio, cui postea Africano cognomen fuit (Sall. Jug. 5) Leges decemvirales, qvibus tabulis duodecim est nomen (Liv III. 57), which are called the twelve tables. Puero ab inopia Egeric inditum nomen (Id. I. 34). Yet the name may also stand in the genitive, governed by nomen; e.g. Q. Metello Macedonici nomer inditum est (Vell. I. 11). With active expressions such as nomen do dico alicui, the same constructions are found (the accusative taking the place of the nominative): Filius, cui Ascanium parentes dixerce nomen (Liv. I. 1); ei cognomen damus tardo (Hor. Sat. I. 3, 58) but the dative is more generally employed.

Obs. 3. The following expression is imitated from the Greek: Aliquid (e.g. militia) mihi volenti est, a thing is agreeable to my wish, properly, is related to me as wishing it (Sall. Jug. 84).

§ 247. a. The dative (according to its general signification, § 241) is put with adjectives, to denote that a thing has a certain quality for a person or thing; e.g.:—

Civis utilis reipublicae; res tibi facilis, ceteris difficilis; onus grave ferentibus; homo omnibus gratus et carus; oratio plebi accepta.

Obs. The adjectives **proprius** and **dignus** (which do not denote any particular definite quality) are constructed otherwise. See § **290**, f, and § **268**, a.

b. The dative is particularly put with certain adjectives, which in themselves denote a reference to something else, as a friendly or unfriendly disposition, similarity, nearness (amicus, inimicus, aeqvus, iniquus, propitius, infensus, infestus, &c., with obnoxius, subject; par, impar, dispar, similis, dissimilis, consentaneus, contrarius, aeqvalis, of the same age; propinquus, propior, proximus, vicinus, finitimus, conterminus, affinis, cognatus); e.g.:—

Siculi Verri inimici infestique sunt; verbum Latinum part Graeco et quod idem valeat (Cic. Fin. II. 4); locus propinquus urbi. Nihil est tam cognatum mentibus nostris quam numerii (rhythm) atque voces (Cic. de Or. III. 51).

- Obs. 1. Some such adjectives are frequently used in speaking of persons (or what is considered as a person) as substantives with the genive; viz., amicus, inimicus (amica, inimica, also familiaris, a confidant), par (one's like or equal), aequalis, cognatus, propinquus (a relation, also necessarius), affinis, vicinus. Amicus, inimicus, and familiaris are so used, even in the superlative: regis amicissinus; inimicissimus illius; familiarissimus meus. (Also iniqui nei, nostri, invidi nostri.) Thus, too, we generally find, superstes omnium suorum, one who has survived all his friends,—less frequently, superstes alicui.
- Obs. 2. Similis (consimilis, adsimilis) and dissimilis are put in he best writers both with the genitive and the dative; and, in the earlier writers, almost always with the genitive of the names of living beings (especially gods and men): similis igni and ignis, similis paris, similis mei, sui, nostri.
- OBS. 3. The poets say not only dissimilis, but also diversus alicui, nstead of ab aliquo (different from), and use the verbs discrepo, liffero, disto, dissideo, with the dative instead of with ab; Qvid disant aera lupinis? (Hor.)
- Obs. 4. Affinis, signifying concerned in, governs both the dative and he genitive: Affinis ei turpitudini; affinis rei capitalis.
- Obs. 5. Propior and proximus are also put with the accusative. See 230, Obs. 2 (after subter).
- OBS. 6. Those adjectives which denote an aptitude for any thing aptus, habilis, idoneus, accommodatus, paratus), have more often id than the dative: orator ad nullam causam idoneus; homo id rem militarem aptus. Idoneus arti cuilibet (Hor.). They govern the dative in the signification suited, fitted: oratores aptissimiconcionibus; histriones fabulas sibi accommodatissimas eliquint. (Alienum nostrae dignitati, unsuited to our dignity. See § 268, b.)
- OBS. 7. The dative is also put with the adverbs convenienter, congruenter, constanter, obsequenter; e.g. vivere convenienter naturae, dicere constanter sibi.
- OBS. 8. The poets sometimes employ the dative after idem (in any case but the nom.), instead of atque with the nominative; Invitum qui servat, idem facit occidenti (Hor. A. P. 467), the same as he who kills him.
- § 248. The datives mihi, nobis (sometimes tibi, vobis), are put with expressions of surprise and reprehension, with demands or with questions about a person, in order to denote a certain degree of concern or sympathy:—

Qvid ait nobis Sannio? what does our Sannio say? Qvid mih Celsus agit? how is my Celsus? Hic mihi qvisqvam misericor diam nominat? (Sall. Cat. 52); will any one here speak to me of pity! Haec vobis illorum per biduum militia fuit (Liv. XXII. 60) (Dativus Ethicus.)

OBS. Qvid tibi vis? what do you want? what do you mean by that! Qvid sibi vult haec oratio? What do these words mean? Qvic haec sibi dona voluerunt?

§ 249. The dative sometimes denotes the design and operation of a thing (that which it subserves, and to which it tends). In this way the dative is used with sum, and with the verbs which signify to impute, assume, or take; and in some other phrases with do habeo, sumo, capio, pono (to give, have, take, or place as some thing); so likewise the datives praesidio, subsidio, auxilio, with verbs which denote a movement and position (in war). The verb has often another dative at the same time, which denotes to whom a thing is serviceable for this or that purpose; cui bono est? who is benefited?

Incumbite in studium eloquentiae, ut et vobis honori, et amicis utilitati, et reipublicae emolumento esse possitis (Cic. de Or I. 8). Esse usui, impedimento, esse argumento, documento, testi monio.<sup>2</sup> Summam laudem S. Roscio vitio et culpae dedisti (Cic Rosc. Am. 16). Neque hoc ei quisquam tribuebat superbiae (Corn Timol. 4). Laudi, honori, probro vertere, ducere, habere aliquicalicui; dare alicui aliquid muneri, dono (also donum, in apposition); habere rempublicam quaestui (as a source of gain); habere aliquid religioni (to make conscience of a thing); ludibrio, contemptui habere; ponere aliquid pignori; locum capere castris Aduatici locum sibi, domicilio delegerunt (Cæs. B. G. II. 29). Vejentes Sabinis auxilio eunt. Caesar legiones duas castris praesidio relinqvit. (Canere receptui, to sound a retreat.)<sup>3</sup>

Obs. Especially is the dative of a substantive having a gerundive agreeing with it used (even after a substantive) to denote a purpose and destination; e.g. decemviri legibus scribendis. See § 415.

<sup>&</sup>lt;sup>1</sup> [Custodiae: Custodiae ex suis ac praesidio reliquerunt (Cas. B. G. II. 29)]

<sup>&</sup>lt;sup>2</sup> Esse odio, to be hated; esse alicui magnae curae, to be a subject of great anxiety to a person; est alicui cordi, it pleases him, is agreeable to him. (We also meet with the expression, maximum est argumentum, the strongest argument is —, but est argumentum, documentum alone, with a dependent proposition, is unusual in the best writers.)

<sup>&</sup>lt;sup>3</sup> [Hinc populum . . . venturum excidio Libyae (Virg. Æn. I. 22)]

§ 250. a. With passive verbs the agent is sometimes put in the lative instead of the ablative with **ab**; in prose, however, with the dea somewhat modified, since it denotes, either that the action is lone for the interest of the agent, or (in the perfect and pluperect) that it exists for him as completed:—

Sic dissimillimis bestiis communiter cibus quaeritur (Cic. N. D. II. 48). Haec omnibus pertractata esse possunt (Id. de Dr. II. 34). Res mihi tota provisa est (Id. Verr. IV. 42). But in he poets even without this distinction; Carmina quae scribuntur quae potoribus (Hor. Ep. I. 19, 3).

b. On the other hand, the dative is regularly put with the gerunlive and gerund, to denote the person who has to do something whose duty a thing is):—

Hoc mihi faciendum est; haec pueris legenda sunt (the boys nust read this). See §§ 420 and 421.

§ 251. The poets use the dative, in order to express the direction of motion towards: It clamor caelo (Virg. Æn. V. 451 = ad coelum rersus). Spolia conjiciunt igni (i.q. in ignem, Id. ib. XI. 194).

## CHAPTER IV.

## THE ABLATIVE.

§ 252. The Ablative denotes, in general, that a thing, though not standing in the relation of the direct or more remote object indicated by the accusative and dative, belongs to the predicate, serving to complete and define it more accurately (stands with the thing predicated as a circumstance attending it, or a thing pertaining to it). The ablative is used in this way either with the prepositions given in § 172, 1, or alone: for those cases in which the ablative is used without a preposition, the rules are given below.

Obs. Nearly everywhere where the ablative stands in Latin, a preposition (as in, through, on, from, with, by) is used in English. This difference should be carefully noted by beginners. The general divisions which are made in classifying the Latin ablatives sometimes approximate so nearly, that it cannot be easily determined to which class some particular cases belong.

§ 253. The ablative denotes that with regard to which something is predicated of the subject:—

Aeger pedibus (in the feet); claudus altero pede; captus ocualis; eloquentia praestantior (in eloquence); nulla re inferior aetate et gloria antecellere; natione Gallus (by nation); centum numero (in number) erant. Sunt quidam homines non re, sed nomine (not in reality, but in name). Specie urbs libera est, re vera omnia ad nutum Romanorum fiunt (Liv. XXXV. 31). Non tu quidem tota re, sed temporibus errasti (Cic. Phil. II. 9).

Obs. With regard to is expressed by ad in connection with adjectives, when mention is made of something external to the subject, with regard to which judgment is passed on the subject: accusare multos quum periculosum est tum sordidum ad famam (Cic. Off. II. 14). Nulla est species (sight) pulchrior et ad rationem sollertiamqve (in respect of their wise arrangement) praestantior qvam solis lunaeqve cursuum (Cic. N. D. II. 62). On the side of, or in the direction of, where the situation and condition of a person or thing are spoken of, is also expressed by ab: Caesar metuebat, ne a re frumentaria laboraret (Cæs. B. G. VII. 10), lest he should be embarrassed with respect to provisions; mediocriter a doctrina instructus.

§ 254. The ablative is used to denote the means and instrument, by and with which a thing takes place or is done (ablativus instrumenti):—

Manu gladium tenere; capite onus sustinere; secūri aliqvem percutere; amorem forma et moribus conciliare; servari cura et opera alicujus; aliqvid animo (scientia, amore, numero), comprehendere, vexare aliqvem injuriis et contumeliis; veneno exstingvi. Britanni lacte et carne vivunt. Lycurgus leges suas auctoritate Apollinis Delphici confirmavit. Lege Julia Latini civitatem Romanam consecuti sunt.

OBS. 1. The thing which, with passive verbs, stands as the means, is, in active propositions, often put in the nominative as the agent: e.g. in the passive, Dei providentia mundus regitur; in the active, Dei providentia mundum regit; but also Deus providentia sua mundum regit. In the passive, a thing is only represented as acting (and this is done by adding the preposition ab, instead of using the mere ablativus instrumenti), when it is thought of as a person: e.g. Non est consentaneum qvi metu non frangatur, eum frangi cupiditate, nec, qvi invictum se a labore praestiterit, vinci a voluptate (Cic. Off. I. 20), labor and voluptas are personified as parties in the struggle. Eo a natura ipsa ducimur; but, natura fit, ut liberi a parentibus amentur. (Piget dicere, ut vobis animus ab

ignavia atque socordia corruptus sit, Sall. Jug. 31. The more usual construction would omit ab.)

- OBS. 2. Some poets use ab where the ablativus instrumenti would usually stand in prose: e.g. Turbinem celer assveta versat ab arte puer (Tib. I. 5, 4), by the help of his wonted art. Sidereo siccata ab aestu (Ov. Met. VI. 341).
- Obs. 3. When it is intended to denote that a thing is effected by the employment of a rational agent, the ablative is not used, but per: Augustus per legatos suos bellum administrabat (also operā legatorum). But the ablative may stand when the person is named simply as a substitute for the thing it implies: e.g. testibus for testium dictis; or when it is considered as a thing: e.g. bodies of troops: Jacent (they are convicted) suis testibus (Cic. pro Mil. 18). Hostem sagittariis et funditoribus eminus terrobat (Sall. Jug. 94), (On the contrary, of animals; bubus arare, eqvo vehi, like curru.)
- § 255. The ablativus instrumenti is used in Latin, in some constructions, where the notion of a mean or instrument is not conveyed in the English expression which most nearly corresponds to them: e.g. extollere aliquem honoribus (by posts of distinction, instead of which we should say, in English, to posts of distinction); erudire aliquem artibus et disciplinis (but also, erudire aliquem in jure civili, of a particular department of instruction). In such expressions as florere (opibus et gratia) and valere (T. Coruncanius plurimum ingenio valuit), we have at the same time the idea of abundance. See § 259. (Sacrificatum est majoribus hostiis, greater victims were sacrificed; faciam vitulā pro frugibus.)
- OBS. 1. With verbs which signify to value, to judge, to classify, &c., the ablative denotes that by which the valuation is regulated (the means and measure of the valuation): Non numero haec judicantur, sed pondere. Magnos homines virtute metīmur, non fortuna (Corn. Eum. 1). Populus Romanus descriptus erat censu, ordinibus, aetatibus (Cic. Legg. III. 19). Amicitiae caritate et amore cernuntur (Id. Part. Or. 25). Hecato utilitate officium dirigit magis qvam humanitate (Cic. Off. III. 23).
- OBS. 2. Some verbs which signify to enclose, to hold, to receive, are sometimes followed by the ablative of the place by which the enclosing is effected, instead of the preposition in; as, includere aliquem carcere (in carcere, usually in carcerem), versu aliquid concludere, recipere, invitare aliquem tecto, urbe (usually aliquem in civitatem, in ordinem senatorium, aliquem domum recipere), tenere se castris (copias in castris continere), tollere aliquem

rheda. Especially contineri aliqua re, to be composed of, to rest upon; artes, quae conjectura continentur. Consto, to consist of, is usually constructed with ex (ex animo et corpore), sometimes with in, or the ablative only.

§ 256. The ablative denotes the motive (in the agent himself) from which, or the influence through which (by virtue of which), a thing is done (ablativus causae moventis):—

Incendi dolore, ira incitari, ardere studio, cupiditate occaecari, caecus avaritia, exsultare gaudio. Multi homines officia deserunt mollitia animi (Cic. Finn. I. 10). Qvod benevolentia fit, id odio factum criminaris (Id. Rosc. Am. 15). Qvidam morbo aliquo et sensus stupore svavitatem cibi non sentiunt (Id. Phil. II. 45). Servius Tullius regnare coepit non jussu, sed voluntate atque concessu civium (Id. R. P. II. 21). (Conversely: injussu imperatoris de statione discedere.) Veni ad eum ipsius rogatu arcessituqve (Cic. N. D. I. 6).

(So permissu, coactu, efilagitatu, hortatu alicujus facere aliqvid, &c., with verbal substantives, which are used only in the ablative, § 55, 4). Romano more filii puberes cum parentibus non lavantur (Id. Off. I. 35). Cimon Atheniensium legibus emitti e vinculis non poterat, nisi pecuniam solvisset (Corn. Cim. I.).

OBS. 1. The ablative of the motive is put most frequently with intransitive and passive verbs, which denote the state of mind of the subject, and more especially with their participles, when they qualify the subject of a proposition, where, in English, we often only say, out of. (Adductus, ardens, commotus, incitatus, incensus, impulsus ira, odio, haec feci, I did this out of anger, hatred.) Livy says, also: ab ira, ab odio, ab insita animis levitate, on account of (out of) anger, &c. (A preventing cause is expressed by prae: prae moerore, prae lacrimis loqvi non possum. I cannot speak for tears. Gens suarum rerum impotens prae domesticis discordiis, Liv. IX. 14.) (Per me licet, as far as I am concerned, for all me; qvi per aetatem poterant, by reason of age.)

Obs. 2. According to is more accurately expressed by ex; Coloniae ex foedere milites dare debebant.

OBS. 3. We must also notice the expressions, mea (tua, &c.) sententia, meo judicio, in my (your) opinion: Curio mea sententia vel eloquentissimus temporibus illis fuit (Cic. de Or. II. 23). Socrates omnium eruditorum testimonio totiusque judicio Graeciae quum prudentia et acumine tum vero eloquentia omnium fuit facile princeps (Id. ib. III. 16). (The ablative here denotes that on the strength of which a person forms or expresses an opinion.)

<sup>&</sup>lt;sup>1</sup> Injussu is used also as an adverb without a genitive (Liv.).

§ 257. The ablatives causa and gratia, for the sake of, are put with (and usually after) a genitive or possessive pronoun:—

Reipublicae causa accusare aliquem; tua causa hoc facio; dolorum effugiendorum gratia voluptates omittere.

- Obs. 1. Without a genitive or possessive pronoun, we have ea de causa, or ea causa; justis causis, ea gratia.
- OBS. 2. With these exceptions, the cause (signifying that for the sake of which a thing is done) is not expressed by the ablative, but by the prepositions ob and propter (or by causa, gratia). Yet from a conciseness of expression the use of the ablative of means or motive comes very near to denoting the cause, and is almost identical with it; e.g. Levitate armorum et quotidiana exercitatione nihil hostibus noceri poterat (Cæs. B. G. V. 34, i.q. efficiebatur, ut nihil noceri posset). The distinction between the ablative of the motive (in the subject itself) and the mode of exactly expressing the cause may be seen from the following example: Non tam ob recentia ulla merita quam originum memoria (Liv. XXXVIII. 39), remembering their origin.
- OBS. 3. Here we may notice the use of the ablative eo, and occasionally hoc, in the signification on that account (=ideo): Homines suorum mortem eo lugent, qvod eos orbatos vitae commodis arbitrantur (Cic. Tusc. I. 13). (Millia frumenti tua triverit area centum, Non tuus hoc capiet venter plus ac meus, Hor. Sat. I. 1, 46.)
- § 258. The ablative of a substantive qualified by an adjective (participle) or pronoun, denotes the way in which a thing is done, the accompanying circumstances under which it is done (ablativus modi). With those substantives which in themselves denote a way or manner (modo, more, ratione, ritu, sometimes consvetudine, habitu), a genitive may be put instead of the adjective.

Miltiades summa aeqvitate res Chersonesi constituit (Corn. Milt. 2), with the greatest justice. Deos pura, integra incorrupta et mente et voce venerari debemus (Cic. N. D. II. 28). Summa vi insistere. More Carnadeo disputare. Fieri nullo modo (pacto) potest. Apis more modoque carmina fingo (Hor. Od. IV. 2, 27). Voluptas pingitur pulcherrimo vestitu et ornatu regali (in, or with, the most beautiful vestments and royal magnificence) in solio sedens (Cic. Fin. II. 21). (Also, habitu reginae, in the garb of a queen.) Ire agmine quadrato. Allobrogum legati pontem Mulvium magno comitatu ingrediuntur (Id. in Cat. III. 2), with a numerous

suite). Obvius fit Miloni Clodius, expeditus, in eqvo, nulla rheda, nullis impedimentis (Id. pro Mil. 10), without a carriage, without baggage.

So nullo ordine, nullo negotio, without difficulty, &c. Saltus haud sine clade, majore tamen jumentorum qvam hominum pernicie, superatus est (Liv. XXI. 35). Nonum jam annum velut in acie adversus optimates sto maximo privatim periculo, nullo publice emolumento (Id. VI. 39). Yet the preposition cum is often introduced when something accompanying the action, or externally connected with it, is spoken of: e.g. magno studio aliquem adjuvare, and cum magno studio adesse (Cic. pro Leg. Man. 24); cum labore operoso et molesto moliri aliquid (Id. N. D. II. 23); cum omni gravitate et jucunditate aliquid explicare (Id. de Or. I. 13). Romani cum magno gaudio Horatium accipiunt (Liv. I. 25). Sedere cum (in) tunica pulla (Cic. Verr. IV. 24).

Obs. 1. On the other hand, cum can never be put with those substantives which, in themselves, denote a way and manner (modo, &c.), or a disposition and purpose (hac mente, hoc consilio feci, aeqvo animo fero), or a condition (ea condicione, ea lege, on the condition), nor yet with the parts of the body: nudo capite, promisso capillo incedere.

OBS. 2. If the name of that which accompanies the action, and is manifested by it, has no adjective or pronoun agreeing with it, the preposition cum is employed: e.g. cum cura scribere (not cura alone), cum fide exponere, cum virtute vivere. Multa facere impure atque taetre, cum temeritate et imprudentia (Cic. Div. I. 29). Some ablatives, however, are excepted, which, in certain combinations, are used alone adverbially; as, ordine, ratione (recte atque ordine facere, via et ratione disputare), more, jure, injuria, consensu, clamore, silentio (also cum clamore, cum silentio), dolo, fraude, vi, vitio (in the phrase, vitio creatus), agmine (ire, in the order of march). (Non proeliis neque acie bellum gerere, Sall. Jug. 54, of the way and means chosen. Versibus aliquid scribere.) The preposition per is sometimes used in almost the very same sense, to denote in a certain way: e.g. per vim (multa dolo, pleraque per vim audebantur, Liv. XXXIX. 8), per simulationem; per scelus et latrocinium aliqvid auferre (Cic. Verr. I. 21); per litteras, in writing; per causam exercendorum remigum (Cas. B. C. III. 24), under the pretext.

OBS. 3. Cum must always be put to express any thing that a person has with or on him (except his dress), even if an adjective be added; servus comprehensus est cum gladio, and cum magno gladio.

- OBS. 4. As in the example magno comitatu, the modal ablative is often used of military forces: exiguis copiis pugnare; proficisci, venire, idesse omnibus copiis, expedito exercitu, triginta navibus longis. But cum is also used; Caesar cum omnibus copiis Helvetios sequi coepit (Cæs. B. G. I. 26). (When there is no adjective or numeral, cum is always used.)
- OBS. 5. Here also we may notice the expressions, pace alicujus and pona venia alicujus dicere aliqvid, with his permission; periculo alicujus aliqvid facere, at his risk; also, alicujus auspiciis, imperio, luctu rem gerere, under any one's command; simulatione (specie) timoris cedere, with assumed fear (Cas. B. C. II. 40); obsidum nomine, as hostages (Id. B. G. III. 2); classis nomine pecuniam civitatibus imperare, to impose a tax, under the pretence of employing it for the equipment of a fleet (Cic. pro Flace. 12); alicujus verbis salutare aliqvem, in some one's name. On the other hand, cum (to) sometimes serves to denote an (attendant) consequence and effect: Accidit, ut Verres illo itinere veniret Lampsacum cum magna calamitate et prope pernicie civitatis (Cic. Verr. I. 24).
- § 259. The ablative serves to denote the *price* for which a thing is bought, sold, made, or brought about (also with the verbs esse, stare, constare, licere, signifying to cost, to be on sale for), and to express the value at which a thing is estimated:—
- Eriphyle auro viri vitam vendidit. Praedium emitur (vēnit) centum millibus nummum. Caelius habitat triginta millibus (Cic. pro Cæl. 7). Apollonius mercede docebat. Victoria Poenis (dative) multo sangvine stetit. Tritici modius in Sicilia erat (aestimatus est) ternis sestertiis (Cic. Verr. III. 81). Otium non gemmis venale.
- OBS. 1. If the price is only indefinitely given (as being high or low), the genitive of adjectives is sometimes used to express it (tanti, magni, &c.). See § 294.
- OBS. 2. We find the expressions mutare, commutare, permutare aliqvid aliqvo, to exchange a thing (part with it for something else): e.g. fidem et religionem pecunia mutare; oves pretio mutare. Sometimes, however, they denote, to obtain a thing in exchange for another. We also have commutare aliqvid cum aliqvo, to acquire or part with a thing in the way of exchange (usually the latter).
- § 260. The ablative is put with various verbs, to define their meaning more accurately, by specifying in what, and in reference to what, the action or condition in question is manifested.

a. With those verbs which signify (intrans.) to have an abundance of any thing, or (trans.) to provide with any thing, to treat any one (any thing) in such a way, that he (it) obtains something, the ablative is employed, to show in what the abundance consists, and with what a thing is provided (ablativus copiae); e.g.:—

Abundare otio, affluere divitiis; culter manat cruore, is dripping with blood; refercire libros fabulis; augere aliquem scientia; imbuere vas odore, animum honestis artibus; afficere aliquem beneficio, honore, incommodo, poena, ignominia; dignari aliquem honore.

Such verbs are abundo, redundo, affluo, scateo, and others in certain significations: e.g. pluit lapidibus, it rains stones; aures vocibus circumsŏnant, persŏnant;¹ compleo, expleo, impleo, refercio, stipo, instruo, orno, onero, cumulo, satio, augeo, remuneror, afficio, imbuo, conspergo, respergo, dignor (in an active signification), and some others. (Littora urbibus distincta, studded with cities.)

Obs. In the poets and a few prose-writers, impleo and compleon have the genitive instead of the ablative; e.g. implere hostem fugae et formidinis (Liv. X. 14). The same construction is occasionally found in the poets with one or two of the other verbs; e.g. Satiata ferinae dextera caedis erat (Ov. Met. VII. 808).

b. The signification of some verbs may be conceived in two ways, so that they may either be constructed with the accusative and ablative in the way above noticed (to furnish one with a thing), or (signifying, to give a person a thing, to do a thing for and in reference to him), with the accusative and dative: e.g. donare scribam suum anulo aureo, to present one's secretary with a gold ring; and donare adjutoribus suis multa, to make many presents to his coadjutors.

Such verbs are the following: dono, circumdo (urbem muris and muros urbi), adspergo (alicui labeculam, to affix, to spirt on him, as it were; and aliquem ignominia, to bespatter, to cover); induo (aliquem veste, particularly in the passive, indutus veste, and alicui vestem<sup>2</sup>), inuro (alicui notam and aliquem nota), misceo (commonly aquam nectare, rubor candore mixtus, more rarely fletum cruori, misceo iram cum luctu), and admisceo, with some few others compounded with ad and in (afflo, illino, imprimo, inscribo, intexo); also circumfundo, especially in the passive; circumfundor luce and circumfunditur mihi lux.

<sup>1</sup> We find also clamor hostes circumsonat, and hence circumsonor clamore.

<sup>&</sup>lt;sup>2</sup> Also induo vestem, to put on a dress; and poet induor. See § 237, a.

Obs. The following is a bold poetical expression (in Virg. Æn. VI. 229): Ter socios pura circumtulit unda, went round and sprinkled them with pure water. (Loca custodiis intermissa, Liv. VII. 36, i.q., ubi custodiae intermissae sunt.)<sup>1</sup>

§ 261. a. The ablative is put with those intransitive verbs which signify a deficiency in (a need of) something, and those transitive verbs which signify a deprivation of a thing, to denote that of which there is a deficiency or of which a person is deprived (ablative of want); as, with careo, egeo, indigeo, vaco, — orbo, privo, spolio, fraudo, nudo (to strip of —); e.g.:—

Carere sensu, egere auxilio, vacare culpa, spoliare hominem fortunis, nudare turrim defensoribus.

Obs. Egeo and indigeo (indigeo especially very often) also govern the genitive.<sup>3</sup>

- b. In the same way we have invideo alicui aliqua re (laude sua), and interdico alicui aliqua re, forbid a person the use of a thing and access to it; e.g. aqua'et igni, domo sua. (In the passive, impersonally; prodigis (dative) solet bonis interdici.)
- OBS. 1. These verbs are less frequently constructed with an accusative: invidere alicui laudem (but often invidere laudi alicujus), and interdicere feminis usum purpurae; interdicta voluptas.
- Obs. 2. A double construction (as in § 259, b) is found with exuo (aliquem veste and vestem mihi, or commonly only vestem) and abdico (me magistratu and abdico magistratum).
- § 262. Those verbs are also constructed with an ablative, which denote (being intransitive) to abstain from a thing, to renounce it; or (transitive), to free, to keep away, to exclude from something; as,—

Abstineo, desisto, supersedeo, libero, solvo, exsolvo, levo, exonero, arceo, prohibeo, excludo: e.g. abstinere (or abstinere se) maledicto, scelere, liberare aliquem suspicione, levare aliquem onere, arcere tyrannum reditu, prohibere aliquem cibo tectoque; prohibere Campaniam populationibus, to protect from pillage.

But the verbs which signify to abstain, to hinder, to exclude, are also used with the preposition ab: e.g. abstinere a vitiis; prohibere hostem a

<sup>&</sup>lt;sup>1</sup> [Virgineum suffuderit ore cruorem (Virg. Georg. I. 430).]

<sup>&</sup>lt;sup>2</sup> [Foliis viduantur orni (Hor. Od. II. 9, 8).]

<sup>&</sup>lt;sup>3</sup> Vaco occurs also in the signification to be unoccupied, and then a dative may be subjoined: e.g. philosophiae, have leisure to engage in it; hence, in later writers, vacare rei alicui, to apply to a thing, spend one's time about it.

pugna (cives a periculo); excludere aliquem a republica. Where a person is specified, the preposition is always employed; arcere aliquid a sese.

- OBS. 1. Ab is rarely put with libero, and never with levo, exconero, absolvo, but only the ablative. (Liberare aliquem ex incommodis, out of.)
- Obs. 2. Intercludo has a double construction (viam, fugam alicui, to cut off; and aliquem commeatu, a castris, shut out from).
- Obs. 3. Only the poets and some later prose-writers use absterreo, deterreo, and occasionally also some verbs compounded with dis, as dignosco, disto, distingvo, together with secerno, sepăro, with the ablative without ab; e.g. vero distingvere falsum, turpi secernere honestum (Hor.).
- OBS. 4. The poets, in imitation of a Greek idiom, have put the genitive with some few such verbs; e.g. abstincto irarum (Hor. Od. III. 27, 69), desine querelarum (Id. Od. II. 9, 17), solutus operum (Id.), freed from work.
- § 263. Those verbs also, which denote to remove a person or thing (with violence) from or out of the place where it is, are sometimes put with the ablative alone, but usually with a preposition of place (ab, ex, de); e.g.:—

Movere aliquem vestigio, pellere, expellere, depellere hostem loco (e loco, ab urbe), deturbare aliquem moenibus (de moenibus); also, in a derived signification, deturbo, and especially dejicio (aliquem spe, praetura, but also de sententia).

In the same way, the ablative without a preposition is often put with cedo, to retire from, quit; decedo, excedo (cedere loco, vita, and e loco, de vita; decedere provincia, Italia, and de provincia; also, cedere alicui possessione hortorum, to give up possession to one); so also with abeo, used of resigning an office (abeo, magistratu, dictatura).

Obs. The ablative alone is very rare with exeo, egredior, ejicio. On the ablative of the names of towns in answer to the question, Whence? see § 275.

§ 264. With the verbs gaudeo, laetor, glorior, doleo, moereo, and with fido and confido, the ablative denotes that at which one rejoices, &c., or that on which a man relies; e.g. gaudere aliorum incommodo, gloriari victoria sua, confidere natura loci.

<sup>&</sup>lt;sup>1</sup> Excidere uxore (Ter. Andr. II. 5, 12). In the language of the courts, causa, formula cadere, manumittere (manu mittere) servum.

OBS. Fido and confido also have the dative (diffido, almost always). See § 244. Doleo has also the accusative (meum casum illi doluerunt). See § 223, c. Glorior de and in aliqua re (in and of the possession of a thing). Nitor auctoritate alicujus, support one's self in it (as a mean or instrument); also, divinatio nititur in conjectura. We should also notice delector aliqua re and aliquo, to find pleasure in any thing or person); Laelio valde delector.

§ 265. The verbs utor (abūtor), fruor, fungor, potior, vescor, nave the object in the ablative:—

Uti victoria, frui otio, fungi munere, urbe potiri, vesci carne. (Utor aliqvo amico, to have him for a friend, — amico being in apposition; so, likewise, Me usurus es aeqvo, you will find me fair.)

OBS. 1. The use of the ablative is to be explained by the fact, that hese verbs had not originally a purely transitive signification. Potior is also put with the genitive, though rarely in prose; but always in the phrase, potiri rerum, to make one's self master of sovereign power (to possess it).

Obs. 2. In the older poets, and some few prose-writers, these verbs are occasionally found with the accusative. The gerundive is used like that of a common transitive verb which governs the accusative: e.g. in nunere fungendo; dare alicui vestem utendam; spes potiundorum castrorum (Cæs. B. G. III. 6 = castris potiendi).

§ 266. The expression opus est stands as a predicate with the nominative, without altering opus; e.g.:—

Dux nobis (dative) et auctor opus est (Cic. ad Fam. II. 6), we need a leader and guide; exempla permulta opus sunt (Id. de Invent. II. 19).

Or impersonally (there is need, one wants) with the ablative; e.g.:—

Praesidio opus est. Auctoritate tua mihi opus est. Qvid (nihil) opus est verbis? (In the negative form, or the interrogative with qvid, it is, almost without exception, impersonal.) In this last way, usus est is also employed with the same signification: Viginti usus est minis. (Si usus est, in case it should be necessary.)

OBS. With opus est, that which is necessary may also be expressed by an infinitive, or an accusative with the infinitive; e.g. Qvid opus est maturare? or, Opus est te abire, opus est Hirtium conveniri, that Hirtius should be spoken to. Instead of this infinitive, the ablative of a participle, or substantive combined with a participle, is often employed: Opus est maturato (Liv. I. 58). Opus fuit Hirtio convento (Cic. ad Att. X. 4). Qvid opus est facto (qvid,—as if fieri were to follow).

§ 267. We should particularly notice the ablative with assvesce an assvefacio: e.g. assvetus labore 1 (more rarely with the dative assvetus militiae); and with sto, to adhere to, abide by (stare conditionibus, promissis, stare suo judicio), 2 and with facio and fid when the question is, What is to be, or can be made, or become of thing: Qvid facies hoc homine? Qvid fiet nave? (Qvid me futurum est?)

Obs. We find also with the dative, Qvid facies huic homini (with): see § 241, Obs. 5. (Qvid fiet de militibus? What is to be done with respect to the soldiers?)

- § 268. The ablative is put with various adjectives, which are allied in signification with the verbs cited in §§ 260, 261, 262, and 264, to point out the object in reference to which the quality is given. Such adjectives are the following:—
- a. Those which denote an abundance of any thing ( $\S$  260): praeditus, onustus, plenus, fertĭlis, dives, also dignus and its opposite indignus; e.g. onustus praeda, dives agris.
- OBS. 1. Plenus, fertilis, dives, are also put with the genitive, which is the usual construction of plenus, in the best writers: Gallia plena civium optimorum; plenus rimarum; ager fertilis frugum. So also the participles refertus and completus (but only with the genitive of personal appellations): Gallia referta negotiatorum; carcer completus mercatorum.
- OBS. 2. Conjunctus, combined with any thing (used of things) often has the ablative: Mendicitas aviditate conjuncta (conjungere mendicitatem cum aviditate); but, Talis simulatio conjuncta est aviditati, borders on vanity.
- Obs. 3. The word macte is used alone, or with the imperative of sum (macte esto, este), in praises and congratulations, and takes the name of the thing on account of which a man is pronounced happy (generally virtute) in the ablative: Macte virtute diligentiaque esto. (Juberem te macte virtute esse, Liv. II. 12, would congratulate you on your bravery.)<sup>3</sup>
- b. Those which denote a want of something, an exemption from something (§§ 261 and 262): inanis, nudus, orbus, vacuus, liber, immunis, purus, alienus (strange, unsuitable), and also extorris; e.g. orbus rebus omnibus, liber cura animus; ducere aliqvid alienum

<sup>&</sup>lt;sup>1</sup> [Nullo officio aut disciplina adsuefacti (Cæs. B. G. IV. 1).]

<sup>&</sup>lt;sup>2</sup> Also stare in eo, qvod sit judicatum.

<sup>&</sup>lt;sup>3</sup> This word is generally, but without good reason, considered as the vocative of an adjective otherwise unused.

sua majestate; extorris patria, regno. (On inops and pauper, see § 209, e.) But these adjectives, with the exception of inanis, orbus, and extorris, are also used with the preposition ab; oppidum vacuum defensoribus and a defensoribus.

- OBS. 1. Liber always has ab with the names of persons (locus liber ab arbitris), otherwise but seldom. Alienus has ab, especially in the signification disinclined (alienus a litteris), and always with the names of persons; alienus a me.
- OBS. 2. Inanis and immunis have also the genitive: haec inanissima prudentiae reperta sunt; alienus, less frequently. The rest of these adjectives are hardly found with the genitive, except in the poets: liber curarum, purus sceleris, vacuus operum; mons nudus arboris (Oy.). Alienus, signifying inconvenient, unfavorable, has also the dative.
- c. Contentus, anxius, laetus, maestus, superbus, fretus. Natura parvo cultu contenta est. Fretus conscientia officii. $^1$
- d. Dignus and indignus : dignus beneficio, poena ; dignus Hercule labor ; indigna homine oratio.
- § 269. Those participles which denote birth (natus, ortus, genitus, satus, editus), have the parentage or rank indicated in the ablative:—

Mercurius Jove et Maja natus erat; natus nobili genere; eqvestri loco ortus. With the parents, ex (de) is also used; Ex fratre et sorore nati erant.

OBS. More remote ancestors are expressed by ortus ab: Belgae orti sunt a Germanis (Cæs. B. G. II. 4). Cato Uticensis a Censorio ortus erat (Cic. pro Mur. 31).

§ 270. The ablative sometimes denotes the measure of distance. See, under the accusative, § 234. With comparatives the ablative denotes how much a thing exceeds (is greater or less than) something else in the quality mentioned:—

Romani duobus millibus plures erant qvam Sabini; uno digito plus habere, a finger more; multis partibus (times) major; dimidio minor; altero tanto longior, as long again; qvinqvies tanto amplius (Cic. Verr. III. 97). Honestas omni pondere gravior habenda est qvam reliqva omnia (Id. Off. III. 8), infinitely more weighty, more important. In the same way, the ablative is used, with ante and post, signifying how much earlier or later a thing takes place; and with

<sup>&</sup>lt;sup>1</sup> Fretus also occurs in Livy with a dative (like fido).

infra, supra, and ultra: e.g. multis annis ante; novem annis pos bellum Punicum.

Obs. 1. The ablative of a neuter pronoun or adjective is accordingly used with comparatives, as well as with ante and post, aliter and secus to denote the measure indefinitely: e.g. eo, so much; qvo, as; multo tanto, qvanto, paullo, nihilo; multo major, paullo post (rarely pospaullo); qvo antiqvior, eo melior. (Hoc major gloria est, qvot solus vici, so much the greater, because, i.q. so much the greater as—.) But we also find adjectives in the accusative (adverbs in m), as multum, aliqvantum, in the poets and later writers, instead of the ablative e.g. Aliqvantum iniqvior (Ter. Heaut. I. 2, 27). (With the superlative, multo maxima pars, the greatest part by far.)

OBS. 2. The ablative of those adjectives which denote number and quantity is also found with the verbs malo, praesto, supero, and those compounded with ante: Multo malo. Omnis sensus hominum multo antecellit sensibus bestiarum (Cic. N. D. II. 57). But (except with malo) the accusative is also used: Multum (tantum) praestat, it is much (so much) better.

Obs. 3. Sometimes ante, with the ablative, refers to the present; so long ago: e.g. Catilina paucis ante diebus erupit ex urbe (Cic. in Cat. III. 1); which is otherwise expressed by abhinc with the accusative (see § 235, Obs. 2), or by ante with the accusative (see the following observation).

OBS. 4. The interval of time is also expressed by the accusative with ante and post, instead of the ablative; so that decem diebus post (ante,—or, by altering the arrangement of the words, decem post diebus, rarely post decem diebus) is the same as post (ante) decem dies (decem post dies): e.g. Eodem etiam Rhodia classis post dies paucos venit (Liv. XXXVII. 13). Aliquot post menses homo occisus est (Cic. pro Rosc. Am. 44). Sometimes ante centum annos is used to denote a hundred years ago (= centum abhinc annos); and post tres dies, in three days. For the expression with an ordinal number, ante diem decimum quam, and the use of the ablative only in the signification ago (his centum annis), see § 276, Obs. 5 and 6.

§ 271. With comparatives the second member of the comparison, which is otherwise subjoined with qvam (than), is often expressed by the ablative; e.g. major Scipione = major qvam Scipio. For further particulars on this head see under the comparative, § 304, &c.

<sup>&</sup>lt;sup>1</sup> For decem diebus anteqvam (postqvam), earlier (later) than, we find also (less frequently) ante (post) decem dies qvam.

Obs. The ablative seems properly to denote that the higher degree is rought to light by the other, which is associated with it in the comarison.

§ 272. The ablative of a substantive combined with an adjective participle, pronoun) is joined to a substantive either with the verb esse, or without any connecting word, to denote the quality and character of a person or thing (the ablative of quality, the descriptive ablative):—

Agesilaus statura fuit humili et corpore exiguo. Herodotus anta est eloquentia, ut me magnopere delectet (Cic. de Or. II. 13). Summis ingeniis exquisitaque doctrina philosophi (Id. Fin. I. 1). C. Valerius, summa virtute et humanitate adolescens (Cæs. B. G. 47). Erat inter Labienum et hostem difficili transitu flumen ipisque praeruptis (Id. B. G. VI. 7). Apollonius affirmabat

ipisque praeruptis (Id. B. G. VI. 7). Apollonius affirmabat ervum se illo nomine habere neminem (Cic. Verr. V. 7). (Philolami filia summa integritate pudicitiaque existimabatur, Cic. Verr. I. 25, = esse existim.)

Obs. 1. For the distinction between the ablative of quality and the genitive of quality, see § 287, Obs. 2.

OBS. 2. In the same way, we have trulla aureo manubrio, a cup vith a golden handle (of a constituent part of the vessel itself); but also cum aureo manubrio. Sometimes the ablative of quality is put with tum, to denote a situation, where we otherwise find in: Esse magna cloria. Nunqvam pari periculo Carthago fuerat (Corn. Hannib. 2). Esse meliore condicione; eodem statu esse, manere; and in eodem statu.

OBS. 3. Instead of the ablative, a genitive is sometimes used, when reference is made to external form and magnitude: e.g. clavi ferrei digitical pollicis crassitudine (Ces. B. G. III. 13), of the thickness of one's thumb. Uri sunt specie et figura et colore tauri (Id. B. G. VI. 28).

§ 273. A local relation (the remaining or happening in a place, motion from a place) is commonly expressed by prepositions (in—ab, ex, de); in some cases, however, the preposition is left out and the ablative used alone.

a. The remaining or happening in a place is denoted by the ablative alone, when the names of towns and smaller islands (which may be regarded as towns) are spoken of, if the names belong to the third declension, or are of the plural number: Babylone habitare; Athenis itteris operam dare.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> [Nuntiabant agnum cum duobus capitibus natum, et Sinuessae porcum numano capite (Liv. XXXII. 9).]

<sup>&</sup>lt;sup>2</sup> Carthagini, Tiburi, see § 43, d.

If, on the other hand, the name of the town (or island) is of the singular number and of the first or second declension, the genitive employed. See § 296.

Obs. If urbs or oppidum precedes, in is inserted; in oppid in Hispali. So also, in general, when there is a word in apposition to the name; Cives Romanos Neapoli, in celeberrimo oppido, saepe cur mitella vidimus (Cic. pro. Rab. Post. 10).

b. In like manner the preposition in is often omitted with the wor locus, when accompanied by a pronoun or adjective: hoc loco; aequivalence pugnare; castra opportunis locis posita erant; (but also is altis locis, especially in speaking of what happens in all high places). The following also stand without a preposition: ruri (more rarely rure), in the country; dextra, laeva, on the right, on the left; terre marique, by land and sea (also mari res magnas gerere; but in marion the sea; in terra pedem ponere); and sometimes medio, in the middle; medio aedium, in the middle of the house; medio coel terracque. (Usually in mediis aedibus, medius inter coelum terramque.) (See § 300, b, and § 311.)

OBS. 1. When locus has a derived signification, in is almost alway omitted; secundo loco aliquem numerare; meliore loco remostrae sunt. Yet we find both parentis loco ducere (habere aliquem, filii loco esse, and in parentis, in filii loco. Loco and ir loco (suo loco) denote in the right place (in one's own place). In it also sometimes omitted with parte, partibus, signifying side. Reliquis oppidi partibus sic est pugnatum, ut aequo loco discederetus (Cæs. B. C. III. 112). With libro, in is usually omitted, when the contents of the whole book are referred to; De amicitia alio librodictum est (Cic. Off. II. 9). Animo stands without a preposition when emotions of the mind are spoken of; commoveri, angi animo, volvere aliquid animo.

Obs. 2. The poets often use other words also in the ablative, without a preposition, to express remaining in a place, when there is no fear of the strain its being confounded with other significations of the ablative: Lucis habitamus opacis (Virg. Æn. VI. 673). Custodia vestibulo sedet (Id. ib. VI. 575). Silvisque agrisque viisque corpora foeda jacent (Ov. Met. VII. 547).

c. The ablative is also usually used without a preposition, when the adjective totus is subjoined, to denote that something is pervaded: e.g. Vits Urbe tota gemitus fit, through the whole city. Caesar nuntios tota civitate Aeduorum dimittit (Cæs. B. G. VII. 38). Menippus, tota Asia illis temporibus disertissimus (Cic. Brut. 91), in all Asia, (Vi

<sup>&</sup>lt;sup>1</sup> Parentis numero esse, haberi; but in numero oratorum esse (haberi, duci), to be reckoned amongst the orators.

f one were to search through all Asia. Qvis toto mari locus tutus uit? (Id. pro Leg. Man. 11), what place in the whole sea?

OBS. In is nevertheless also used: e.g. Tanti terrae motus in Fallia compluribusque insulis totaque in Italia facti sunt (Cic. de Div. I. 35). Nego in tota Sicilia ullum argenteum vas fuisse, who were son conquisierit (Id. in Verr. IV. 1).

§ 274. The ablative is used without a preposition to signify the path or way by which, or direction in which, a movement takes place:

Via Nomentana (via breviore) proficisci; porta Collina urbem ntrare; recta linea deorsum ferri; Pado frumentum subvehere, por the Po, up the Po.

§ 275. A motion from a place is expressed without a preposition by the ablative of the names of towns and smaller islands, and the words domo, from home; rure, from the country; and sometimes numo, from the ground:—

Roma proficisci, discedere Athenis, Delo Rhodum navigare; rumentum Rhodo advehere; domo auxilium mittere; rure advenire; oculos tollere humo (also, ab humo).

- OBS. 1. Ab is, however, sometimes (by Livy usually) used with the mames of towns, and always when a removal from the neighborhood of town is spoken of; e.g. Caesar a Gergovia discessit (Cæs. B. G. 15 VII. 59), from Gergovia, which he had been besieging. The preposition is likewise used when oppidum or urbs precedes the name: Expelliture ax oppido Gergovia (Id. ib. VII. 4). (Genus Tusculo, ex clarssimo municipio, profectum, Cic. pro Font. 14.)
- OBS. 2. The ablative of the names of towns (together with domo) is used without a preposition to denote the place from which a letter is written (e.g. Romā a. d. iv. Idus Octobres), and with abesse, to be absent; e.g. abesse Roma (but tria millia passuum a Roma abesse, of the distance).
- OBS. 3. To denote a person's home, we sometimes find such expressions as Gn. Magius Cremonā (Cæs. B. C. I. 24), Gn. Magius of Cremona; more usually with an adjective: Gn. Magius Cremonensis. (In Livy we also find Turnus Herdonius ab Aricia, I. 50.) In the same way is used the ablative of the names of the Roman tribes; Servius Sulpicius Lemoniā, of the Lemonian tribe.
- OBS. 4. The poets use also the ablatives of other words to indicate the place from which a motion proceeds: e.g. descendere caelo (Virg.); labi eqvo (Hor.). (Abesse virtute Messalae, to fall short of, Hor.) Of the ablative with certain verbs, in the signification out of, away from, see § 263.

- § 276. The ablative of words which denote a space of time is used both to denote the time at which (when) a thing happens, and the time within which, in the course of which, it happens:—
- a. Tertio anno urbs capta est. Hora sexta (vigilia tertia) Caesar profectus est. Res patrum memoria (nostra aetate) gestae: Pyrrhi temporibus jam Apollo versus facere desierat (Cic. de Div. II. 56). Qva nocte natus Alexander est, eadem Dianae Ephesiae templum deflagravit (Id. N. D. II. 27). Initio aestatis consul in Graeciam trajecit. So also without an adjective (or genitive): hieme (in the winter), aestate, die, nocte, luce (in broad day).
- b. Roscius Romam multis annis non venit (Cic. Rosc. Am. 27). Nemo his viginti annis reipublicae fuit hostis, qvi non bellum eodem tempore mihi qvoqve indixerit (Id. Phil. II. 1). Saturni stella triginta fere annis cursum suum conficit (Cic. N. D. II. 20). Agamemnon vix decem annis urbem unam cepit (Corn. Epam. 5).
- Obs. 1. To express the time when a thing happens, in is added, in some particular phrases. To denote a thing which is always true, we find the expressions, in omni aetate, in omni aeternitate (through all eternity), in omni puncto temporis (at every moment). In tempore, and simply tempore, signifies at the right (suitable) time. In tali tempore (Sall. Cat. 48), under such circumstances; auxilio alicui esse in gravissimis ejus temporibus.
- Obs. 2. Some words, too, which do not, in themselves, denote time, but an event, are used, in the ablative, without a preposition, in order to intimate the time when a thing takes place, particularly adventu and discessu with a genitive: Adventu Caesaris in Galliam Moritasgus regnum obtinebat (Cæs. B. G. V. 54), at the time of Cæsar's arrival; with some others (ortu, occasu solis), comitiis, ludis, gladiatoribus, at the time of (during) the comitia, &c.; sometimes, also, pace, in time of peace; bello, tumultu, in time of war; but in bello, in the war. With the addition of an adjective: Praelio Senensi consul ludos vovit, and in praelio Senensi; bello Punico secundo (bello Antiochi), at the time of the second Punic war, and in bello Alexandrino, in the Alexandrian war.<sup>2</sup> To express the different times of life, in is inserted: e.g. in pueritia; but it may be omitted, when the ablative is qualified by an adjective: prima, extrema pueritia. We have initio, principio, in the beginning, and in initio.<sup>3</sup>

<sup>1</sup> Ad tempus, ad diem, at the right (appointed) time.

<sup>&</sup>lt;sup>2</sup> In later writers also: dedicatione templi Veneris Genetricis, at the consecration, Plin. Maj.; publico epulo, at a public entertainment, Svet., &c.

<sup>3</sup> Principio also signifies firstly.

OBS. 3. To express the time within which a thing takes place, in is sometimes inserted: Sulla sollertissimus omnium in paucis tempestatibus factus est (Sall. Jug. 96); particularly when a numeral is employed to show how often a thing happens, or how much is done in a certain time: e.g. bis in die  $(a \ day)$  saturum fieri; ter in anno nuntium audire. Lucilius in hora saepe ducentos versus dictabat (Hor. Sat. I. 4, 9). (But also septies die, seven times a day.)

OBS. 4. In the same way, in is often inserted to intimate within what time, reckoned from a certain point, a thing happens: Decrevit senatus, ut legati Jugurthae in diebus proximis decem Italia decederent (Sall. Jug. 28); but also diebus decem (Id. ib. 38), qvatriduo eum exspecto (in four days). Paucis diebus and in paucis diebus, in the course of a few days, a few days afterwards, or in a few days: Paucis diebus Jugurtha legatos Romam mittit (Sall. Jug. 13); paucis diebus ad te veniam. Here, too, we should notice the expression in connection with a relative clause: paucis (in paucis) diebus (annis), qvibus —, a few days after, —; e.g. Diebus circiter xv, qvibus in hiberna ventum est, defectio orta est (Cæs. B. G. V. 26). In paucis diebus, qvibus haec acta sunt, Chrysis moritur (Ter. And. I. 1, 77). Sex. Roscii mors quatriduo, quo is occisus est, Chrysogono nuntiatur (Cic. Rosc. Am. 37), properly, in the course of the same four days, during which his assassination took place.1

OBS. 5. We must particularly remark the use of the ablative with hic or ille to give the period of time, measured from the present, or from some given point in the past, within which a thing occurs: His annis quadringentis Romae rex fuit (Cic. R. P. I. 37), it is not more than four hundred years since there was a king at Rome, —four hundred years ago, or less. Ante hos quadringentos annos and abhine annos quadringentos is a more definite statement. See § 270, Obs. 4. Respondit, se paucis illis diebus argentum misisse Lilybaeum (Id. Verr. IV. 18). Hanc urbem hoc biennio evertes (Id. Somn. Scip. 2), before two years are past; more definitely, intra biennium.<sup>2</sup>

OBS. 6. For an ablative of time with an ordinal numeral, followed by the adverb ante or post (e.g. die decimo post or decimo post die), we find also the preposition ante or post, with the accusative: post diem decimum (decimum post diem), as in § 270, Obs. 4. (Post tertium diem moriendum mihi est, Cic. Div. I. 25 = tribus his diebus, post

<sup>&</sup>lt;sup>1</sup> [Oppidum paucis diebus, qvibus eo ventum est, expugnatum (Cæs. B. G. III. 13). Diebus x, qvibus materia coepta erat comportari (Id. ibid. IV. 18).]

<sup>&</sup>lt;sup>2</sup> Intra centum annos, in less than a hundred years; inter centum annos, in the course of a hundred years, in a period of a hundred years; e.g. Inter tot annos unus innocens imperator inventus est (= tot annis).

tres dies.) For decimo die antequam, or postquam (e.g. undecimo die postquam a te discesseram, Cic. ad Att. XII. 1), we find als ante, post decimum diem, quam; e.g. Post diem quintum, quamiterum barbari male pugnaverant, legati a Boccho veniunt (Sall Jug. 102). We even find (though this is a rare instance) post sextum cladis annum (Tac. Ann. I. 62), for sexto anno post clader (Ante quintum mensem divortii, Svet. Claud. 27.)<sup>1</sup>

Obs. 7. Concerning the use of the ablative instead of the accusative in expressing the duration of an action, see § 235, Obs. 3.

§ 277 A substantive (or substantive pronoun) having an adjective or participle agreeing with it, or having another substantive in apposition, by which it is described as being in a certain state (regarding vivo, te vivo, rege mortuo, rege duce), is put in the ablative, and joined to a proposition, to show that that which is asserted in the proposition takes place during the continuance of that which is expressed by the ablatives. This is called the ablative absolute, or ablative of consequence (also, duo ablativi). It denotes either simply a particular time (e.g. factum est rege vivo, while the king lived); on the way in which the action is performed, or the relation to it of some person or thing (e.g. bellum gestum est rege duce, so that the king was commander, i.q. under the king's command). The force of this construction, which expresses occasion, contrast, and the like, is given in English by a great variety of phrases:—

Augustus natus est Cicerone et Antonio consulibus (in the consulate of Cicero and Antony); iisdem consulibus Catilinae conjuratio erupit (under the same consuls), Pythagoras Tarqvinio Superbo regnante in Italiam venit (in the reign of Tarquin). Regibus ejectis consules creari coepti sunt (after the expulsion of the kings). Antonius Caesare ignaro magister eqvitum constitutus est (without Cæsar's knowledge). Hoc factum est me invito. Nihil de hac re agi potest salvis legibus (Cic. ad Fam. I. 2), without violating the laws. Lex Cassia lata est Scipione auctore (Id. Legg. III. 16), at the instigation, or by the advice of Scipio. Qvo auctore tantam remaggressus es? Nonne simillimis formis saepe dispares mores sunt et moribus simillimis figura dissimilis est? (Id. N. D. I. 35), do we not often find different characters under the same exterior? (Aesturmagno ducere agmen, Id. Tusc. II. 15, in very hot weather. Tabulas

<sup>&</sup>lt;sup>1</sup> For die (anno) decimo postqvam, we find (without the preposition) die (anno) decimo qvam: e.g. Anno trecentesimo altero, qvam condita Roma est, iterum mutatur forma civitatis (Liv. III. 33). (Postridie qvam, postero die qvam.) So likewise it is said: Intra qvintum, qvam affuerat, diem (Svet. Jul. 35), before the fifth day after.

n foro, summa hominum frequentia, exscribo, Id. Verr. II. 77, in the midst of a great crowd. Compare § 257.)

A negative may also be attached to the adjective or participle; factum oc est me non invito.

Obs. 1. In this way, the contents of a whole proposition, with its ccessory ideas, may, by means of participles, be expressed as a circumtance qualifying another proposition; e.g. hostibus post acre preium a littore submotis, Caesar castra posuit. See §§ 428 and 429.

OBS. 2. A simple demonstrative pronoun may sometimes stand in place f the adjective: Qvid hoc populo obtineri potest? (Cic. Legg. III. 6,) what measure can be carried, so long as the people is such as it now s, or with the present people? His moribus, in the present condition of he public morals.

OBS. 3. In a few particular expressions, an external circumstance is a stimated still more briefly by the ablative of a single word; e.g. seeno (Liv. XXXVII. 3), with a fair sky; austro (Cic. Div. II. 27), a south wind, when the wind is southerly.

§ 278. a. Sometimes, when it can be done without obscuring the ense, a single predicate is qualified by several ablatives, which all iffer from each other, so far as the application of the foregoing ules are concerned:—

Et legibus et institutis (§ 256) vacat senectus muneribus iis § 261) qvae non possunt sine viribus sustineri (Cic. Cat. M. 11). latilina scelerum exercitatione (§ 254) assvefactus erat frigore t fame et siti perferendis (§ 267). (Id. in Cat. II. 5.) Menippus neo judicio (§ 256, Obs. 3) tota Asia (§ 273, c) illis temporibus § 276) disertissimus erat (Cic. Brut. 91).

b. An ablative, which denotes reference (§ 253), or the means § 254), as well as an ablative of place (§§ 273, a, 274, 275), or of ime (§ 276), is sometimes joined immediately to a verbal substanive, and not to the predicate of the proposition; e.g.:—

Harum ipsarum rerum reapse, non oratione, perfectio (Cic. Rep. 2); exercitus nostri interitus ferro, fame, frigore, pestilentia (Id. n Pis. 17); mansio Formiis (Id. ad Att. IX. 5); reditus Narbone Id. Phil. II. 30); illa universorum civium Romanorum per tot irbes uno puncto temporis misera crudelisque caedes (Id. pro Place. 25). (Bello civili victor.) This, however, is rare. (Compare § 298.)

<sup>&</sup>lt;sup>1</sup> [Itaqve ego illum exercitum, et Gallicanis legionibus, et hoc delectu, vem in agro Piceno et Gallico Q. Metellus habuit, et his copiis, qvae a lobis qvotidie comparantur, magno opere contemno (Cic. in Cat. II. 3).]

## CHAPTER V.

#### THE GENITIVE.

§ 279. The genitive of a word denotes that another stands with it in some connected relation, and is in this way defined by it. The genitive serves chiefly to show the relation of the substantive so used to some other substantive (or word put substantively), so that both substantives in combination express one idea; it is, however, also combined with some adjectives and verbs.

Obs. The connection denoted by the genitive may be divided principally into three kinds. It is either an immediate one between two substantive ideas, of which one is conceived of as belonging to the other and defined by it (patria hominis, patria nostra), the possessive or subjective genitive; or it directs some energy or quality or effortowards some object (studium gloriae, studiosus gloriae, oblivisco rei, studium nostri), the objective genitive; or it represents a thing as subordinate to something else as its whole (pars rei, pars nostrum) the genitive of the whole, the partitive genitive. To these leading classes are to be subjoined some more special applications, in some of which the primary notion cannot be ascertained with certainty.

§ 280. The genitive depending on a substantive is used to express the name of a person or thing to which something belongs (the possessive or subjective genitive):—

As, for instance, by relationship, filius Ciceronis; by possession, horter Caesaris; by origin, tabula Apellis (a picture by Apelles); by mutua relation and position, hostis Romanorum (an enemy of the Romans) or as an action, fuga Pompeji; quality, fortitudo Leonidae; contents and appurtenance, vasa abaci (the vessels belonging to the sideboard) servus Titii, dominus Stichi; Cupido Praxitelis (the Cupid— statue— of Praxiteles); libri Ciceronis (the books of Cicero, either as author or possessor); consvetudo nostri temporis; hominum genus (the race of men, the race which they constitute); poena sceleris; laus recte factorum; frumentum triginta dierum (corn for thirty days, as much as thirty days require); animus patris (the disposition of the father, or a father, i.q. a fatherly disposition); comitia consulum (the assembly for the election of consuls, i.q. that in which they are elected).

Obs. 1. The relation which in Latin is denoted by the genitive is sually expressed in English by a preposition (especially of), or by a obstantive and adjective: e.g. ordo mercatorum, the mercantile class; ellum servorum, the war with the slaves (also, bellum servile).

Obs. 2. In order to avoid repetition, the substantive which governs e genitive may be omitted, if it can, without ambiguity, be supplied om the context: Meo judicio stare malo qvam omnium reliquorum Cic. ad Att. XII. 21). Perspicuum est, benevolentiae vim esse agnam, metus imbecillam (Id. Off. II. 8). Qvis potest sine axima contumelia conferre vitam Trebonii cum Dolabellae? [d. Phil. XI. 4.) Flebat pater de filii morte, de patris filius (Id. err. I. 30). (On the other hand: Nulla est celeritas, quae possit um animi celeritate contendere, Id. Tusc. I. 19). A pronoun (hic : ille), answering to the word understood, is rarely inserted before the enitive, and only when direct reference is made to something already nown, or mentioned shortly before; Nullam enim virtus aliam meredem laborum periculorumqve desiderat praeter hanc laudis et oriae (Cic. pro Arch. 11), except this, of which I have already poken. Expressions like the following: Videtisne captivorum oraonem cum perfugis convenire (Cæs. B. C. II. 39), instead of cum erfugarum (sc. oratione); or, Ingenia nostrorum hominum mulum ceteris hominibus praestiterunt (Cic. de Or. I. 4), instead of eterorum hominum ingeniis, result from a want of precision in the ought, the person or thing itself being put in the place of that which elongs to it.

OBS. 3. The word aedes or templum is often omitted (elliptically), iter the preposition ad (sometimes after ab), before the genitive of the time of the divinity: Ventum erat ad Vestae. Pugnatum est ad pei.

Obs. 4. A man's wife or son or daughter is, in a few instances, briefly appressed by the genitive alone: Verania Pisonis (Plin. Ep. II. 20), Piso's Verania, i.q. Piso's wife Verania; Hasdrubal Gisgonis (Liv. XV. 37), Gisgo's Hasdrubal, i.q. Hasdrubal, the son of Gisgo, to disniguish him from another famous Hasdrubal, the son of Hamilcar. In the case of sons, this way of expression is chiefly used with names which are not Roman. (So likewise, Flaccus Claudii, Flaccus, the slave, or ireedman of Claudius.)

Obs. 5. Since a thing may belong to a person in various ways, it follows that one and the same possessive genitive, governed by the same ord, may admit of two meanings; e.g. libri Ciceronis. So also, injurate praetoris, the unjust acts of the prætor (active); and injuriate ivium, the wrongs suffered by the citizens (passive).

Obs. 6. We may notice especially the use of the indeclinable substantive instar, which, in common language, is used only in combination with a genitive, to signify as much as, the same (in compass, weight, importance): as, Plato mihi est instar omnium (Cic. Brut. 51), as good a all together; have navis urbis instar inter ceteras habere videbatur (Id. Verr. V. 34), to be, as it were, a city; montis instar equu (Virg. Æn. II. 15, apposition), a horse like a mountain.

OBS. 7. The possessive genitive may also be governed by an adjective used substantively, or by a neuter pronoun; Omnia erant Metellejusmodi (Cic. Verr. II. 26), every thing from Metellus, that is, all himeasures. (See also, § 485, c, Obs.)

§ 281. Instead of being joined immediately to the governin substantive, a possessive genitive may be combined with it b means of the verb **sum** or **fio**, so as to *declare* whose a thing is, c whose it becomes, or to whom it belongs:—

Domus est patris. Ego totus Pompeji sum (Cic. ad Fam. I 13). Hic versus Plauti non est (Id. ibid. IX. 16), is not by Plautu. Omnia, quae mulieris fuerunt, viri fiunt (Id. Top. 4). Theba populi Romani belli jure factae sunt (Liv. XXIII. 13).

In the same way, facio expresses whose property a thing is made puto, habeo, existimo, whose it is supposed to be; e.g. Neqve gloriam meam, laborem illorum faciam (Sall. Jug. 85), I will not take the glory to myself, and leave the toil to them.

Obs. From this use of sum with the genitive, signifying to be som one's, to belong to some one, is derived the expression, aliquid est me judicii, is for me to decide; esse dicionis Carthaginiensium, to be under the jurisdiction of the Carthaginians (Liv. XXX. 9), and facere aliquid suae dicionis, potestatis, arbitrii, to bring a thing under one's own power, make it dependent on one's own disposal; Romani imperio auct Albani dicionis alienae facti erant (Liv. I. 25). Marcellus id ne juris nec potestatis suae esse dixit (Id. XXV. 7), that he had neither the right nor the power.

§ 282. The genitive with the verb sum also denotes to whom c what a thing suitably and appropriately belongs:—

Non hujus temporis ista oratio est (is not suited to). Petulantia magis est adolescentium quam senum (is more appropriate).

In this way especially a genitive (or a possessive pronoun): often, by the help of the verb sum, combined with an infinitive for the subject, to express what is any one's affair (task, duty, custom &c.), what is the nature (characteristic sign) of a thing:—

Cujusvis hominis est errare, nullius, nisi insipientis in errore erseverare (Cic. Phil. XII. 2), to err is the lot of every man, may hapn to every man. Est boni judicis parvis ex rebus conjecturam cere. Secundas res immoderate ferre levitatis est (betrays weakss of character). Nihil est tam angusti animi tamqve parvi qvam
nare divitias (Cic. Off. I. 20). (Tempori cedere semper sapiens habitum est, Cic. ad Fam. IV. 9, has always been considered fitting
or a wise man.)

Obs. 1. The same is more definitely expressed thus: judicis officium nunus) est; sapientis est proprium, &c. Humanum est errare. tulti est, it is peculiar to the fool, a distinguishing mark of the fool; ultum est, it is foolish. With adjectives of one termination, the first ethod of expression is almost always employed; Est prudentis susnere impetum benevolentiae (Cic. Læl. 17). We should hardly y, Est prudens sust. imp. ben.

Obs. 2. The following construction is worthy of notice: Negavit oris esse Graecorum, ut in convivio virorum mulieres accumbent (Cic. Verr. I. 26), that it was according to the Greek custom.

§ 283. A genitive is used with substantives of transitive signifition to express the object of the transitive force (the objective enitive). Such substantives are those which are derived from ansitive verbs, and express the notion of the verb; and others, hich denote an affection, aversion, knowledge, ignorance, or a ower, capacity, or influence; e.g.:—

Indagatio veri, accusatio sceleratorum, amor Dei (love to God, mare Deum), odium hominum (misanthropy), timor hostium (fear itertained of the enemy), spes salutis, cura rerum alienarum, oblivio fficii (obliviscor officii); taedium vitae (taedet vitae, § 292), iga laboris, studium severitatis, studium Pompejanarum parum, cupiditas gloriae, fames auri; scientia juris, peritia belli, moratio veri; potestas (copia) rei alicujus (facere alicui potestam dicendi); signum erumpendi (for breaking out); occasio et pcus pugnae (pugnandi); materia jocorum; libertas dicendi; raecepta vivendi (rules for life).

Obs. 1. Amor Dei, timor hostium, may also signify (as the possesive genitive, according to § 280) God's love (to others), fear entersined by the enemy. The context shows which signification is to be dopted.

Obs. 2. With those words which denote a feeling towards any one, the repositions, in, erga, and adversus, are also used; e.g. odium, muterum, and odium in hominum universum genus (Cic. Tusc. IV. 1). Meum erga te studium. Adhibenda est reverentia quae-

dam adversus homines, et optimi cujusque et reliquorum (Cic. Off. I. 28). The preposition is especially to be used when the governing word itself stands in the genitive; Si quid amoris erga me in te residet (Id. ad Fam. V. 5).

OBS. 3. This genitive, therefore, with verbal substantives, has the same meaning as the accusative with the verb (or the genitive with the verbs adduced below, § 291, and § 292; memoria beneficiorum, taedium vitae). Yet verbal substantives, whose verbs do not govern the accusative, are sometimes put with the genitive, to indicate a more remote reference to something to which the action is directed, and in which it shows itself, and which, with the verbal substantive, forms a compound idea: e.g. aditus laudis (an opportunity for glory); incitamentum periculorum (incitare aliquem ad pericula); amicitia est omnium divinarum humanarumqve rerum cum benevolentia et caritate consensio (Cic. Læl. 6), agreement in; vacatio militiae; fiducia virium; victoria belli civilis; contentio honorum (Cic. Off. I. 25), the struggle for office; magnam virtutis opinionem habere (Cæs. B. G. VII. 59), to have the reputation of great bravery. In the same way, we find, with the names of persons, dux belli, the leader in the war), victor trium bellorum (Liv. VI. 4), magister officii. (The objective genitive with a substantive corresponds but very rarely with the dative governed by a verb, — as, obsequium corporis (Cic. Leg. I. 23), — except in the instance of studium).

OBS. 4. An objective genitive may sometimes be connected with the governing substantive by the verb sum; e.g. Ars est earum rerum, qvae sciuntur (Cic. Or. II. 7), an art applies to those things that are known.

§ 284. The genitive is put with words which denote a part of a thing, in order to designate the whole, which is divided (the partitive genitive). The partitive words may be substantives, numerals (cardinal and ordinal), and adjectives of number (multi, pauci, &c.), pronouns, adjectives of the superlative degree (or the comparative for the superlative), and neuter adjectives used substantively:—

Magna pars militum; duo genera civium (two classes of citizens); multi militum (many of the soldiers; multi milites, many soldiers); tertius regum Romanorum; alter accusatorum; nemo mortalium (nemo mortalis, no mortal); solus omnium; illi Graecorum, qvi (those of the Greeks, who); fortissimus Graecorum; plerumqve Europae (the greater part of Europe). Ager Appulus, qvod ejus publicum populi Romani erat, divisus est (Liv. XXXI. 4), so much of it as was state property.

OBS. 1. Instead of the genitive, the prepositions ex, de, and, in certain combinations, in or inter, among, are also used: e.g. melior ex duobus, alter de duobus, aliqvis de heredibus, unus e tribus (one of three); Thales sapientissimus in septem fuit (Cic. Legg. II. 11); inter omnes unus excellit (Id. Or. 2). But a partitive substantive is not readily combined by a preposition with another substantive (not pars ex exercitu). Concerning the use of a distributive apposition (consules alter—alter), instead of a proper division (consulum alter—alter), see § 217, Obs. 1.

OBS. 2. A partitive genitive may also be governed by a substantive, which does not, in itself, signify a part, if several persons or things are designated by one name, and then mentioned severally; Venio ad ipsas provincias, quarum (of which) Macedonia, quae erat antea munita et pacata, graviter a barbaris vexatur (Cic. Prov. Cons. 2). On the other hand, a partitive genitive is rarely combined with the subject of a proposition by sum without a governing noun, as in the following instances: Ariminenses erant duodecim coloniarum (Cic. pro Cæc. 35), were of, belonged to, the twelve colonies. Fies nobilium tu quoque fontium (Hor. Od. III. 13, 13), one of the famous fountains.

OBS. 3. The word uterque is always used with the genitive of pronouns (uterque eorum, both of them; uterque nostrum, both of us); with substantives, on the contrary, it is generally put as an adjective: uterque frater (rarely, uterque legatorum, Vell. II. 50).

OBS. 4. The adverb partim is used as a partitive adjective in the nominative and accusative with the genitive or a preposition: Partim eorum ficta aperte, partim effutita temere sunt (Cic. Div. II. 55). Partim e nobis timidi sunt, partim a republica aversi (Cic. Phil. VIII. 11). (The gender is regulated by the leading idea.)

OBS. 5. The use of a neuter adjective, in the singular or plural, as a substantive with the genitive, to denote a part (or parts) of a thing, is rare in the earlier writers (Cicero), with the exception of dimidium, half: e.g. dimidium pecuniae (Cic. Q. Fr. II. 4); but common at a later period, and in the poets: medium (reliquum) noctis; extremum aestatis; ad ultimum inopiae (Liv. XXIII. 19), to the extremity of want; plana urbis; ultima Orientis. In the older writers, it is media nox, extrema aestas; ultimus Oriens (see § 311); plana urbis loca. In the poets and later writers, the partitive idea often disappears, and only the quality of the thing is expressed; e.g. incerta belli, the uncertainty (accidents) of war; lubricum paludum, slippery, marshy ground (Tac. Ann. I. 65).

<sup>&</sup>lt;sup>1</sup> In poetical language also cuncta terrarum (Hor. Od. II. 1, 23), the whole of the earth, and (according to Obs. 6) cuncti hominum.

Obs. 6. In some rare instances, an adjective that is neither an adjective of quantity, nor yet in the neuter gender, is used substantively with a partitive genitive; e.g. expediti militum (Liv. XXX. 9), the light armed of the soldiers.

OBS. 7. Beginners must observe, that, in English, the expressions many of, few of, none of, are often used where no partition is intended but an enumeration of the whole; in such cases, neither a genitive nor a preposition which signifies division can be employed, in Latin; but we may say: amici, quos multos habet (of whom he has many), and quos video esse nonnullos (Cic. pro Balb. 27), of whom I perceive there are some. Hominibus opus est eruditis, qui adhuc, in hoc quidem genere, nostri nulli fuerunt (Cic. de Or. III. 24), of whom there have been none with us. Veniamus ad vivos, qui duo de consularium numero reliqui sunt (Cic. Phil. II. 6).

Obs. 8. The partitive genitive may also be governed by an adverb in the superlative, to show of which, among many, the predicate holds good in the highest degree; Sulpicius Gallus omnium nobilium maxime Graecis litteris studuit (Cic. Brut. 20).

OBS. 9. With the pronominal adverbs of place, which denote the place where a motion is to end, we find a genitive, signifying up to a certain point (degree) of something: Nescire videmini, qvo amentiae progressi sitis (Liv. XXVIII. 27). Eo miseriarum venturus eram (Sall. Jug. 40). Of the same character is the phrase qvoad ejus facere poteris, fieri poterit.

Obs. 10. The genitive loci sometimes follows pronominal adverbs of place to define them more exactly (antiquated): ibidem loci res erit (literally, the matter will be at the same point of place); but especially locorum, terrarum, gentium, to strengthen the expression: Ubinam gentium sumus? Ubicumqve terrarum et gentium violatum jus civium Romanorum est, ad communem libertatis causam pertinet (Cic. Verr. V. 55). Nusqvam gentium, nowhere in the world. (Longe gentium.) Of the same kind are the idioms postea loci, afterwards (strictly, at a later point of time); interea loci, in the mean time; adhue locorum, till now.

OBS. 11. It is further to be observed, that the ablatives, hoc, eo, eodem, qvo, are sometimes put substantively with the genitive loci (eo loci), for hoc loco, eo loco, &c.

§ 285. a. The genitive is put with words which denote a number, a measure, or a quantity, in order to denote the kind, the thing measured or counted (genitivus generis):—

Magnus numerus militum; magna vis argenti; acervus frumenti; modius tritici; vini tres amphorae; ala eqvitum. Auri

avis (Cie. Fin. IV. 37), a ship-load of gold; flumina lactis, rivers of ilk (Ovid). Tria millia equitum. See § 72.

OBS. So also, sex dies spatii (Cæs. B. C. I. 3, — properly, six days' rm = a term of six days; also, spatium sex dierum); sestertii ini accessionis (Cic. Verr. III. 49), two sesterces addition (accessio uorum sestertiorum, an addition of two sesterces). Praedae homium pecorumqve. Imber sangvinis.

b. This genitive is governed by the nom. or acc. sing. neut. of an ljective of quantity (multum, plurimum, amplius, minus, minium, tantum, qvantum, tantundem, nimium, sometimes exitum, or of a (demonstrative, relative, interrogative, or indefinite) ronoun, and by nihil, the governing word being used as a substanve, in order to lay stress on the measure or degree or nature of things spoken of:—

Multum temporis in aliqua re ponere; minimum firmitatis abere; id negotii habeo; hoc praemii; hoc tantum laboris itinerque (Cic. Verr. V. 49); nihil virium; quod roboris erat (what ere was in strength, the strength which there was). Quidquid habui ilitum, misi. Quid mihi consilii datis? Quid tu hominis es? Fer. Heaut. IV. 6, 7), what sort of man are you? Exiguum campi iv. XXVII. 27). Where this prominence is not aimed at, we find mply tantum studium, tanta (tam multa) opera; quod consilium ihi datis? &c. (Plus operae = major opera, plus itself not being sed as an adjective.)

The above adjectives and pronouns may also have, for their genitive, neuter adjective of the second declension, which stands as a substanve: aliqvid pulchri; qviddam novi; nihil boni; tantum mali; oc incommodi; qvod pulchri erat, omne sublatum est (whatever cautiful things there were); but also, aliqvid pulchrum; nihil altum, ihil magnificum cogitare. (The adjectives of the third declension are ot employed in this way; we always find the form aliqvid memoraile. The adjectives of quantity are combined with another adjective aly in the genitive in the singular: plurimum novi; in the plural, ne other construction is used: plurima nova, § 301, b; plura ova).

Obs. 1. Such an adjective or pronoun, with a genitive, cannot be governed by a preposition; we must say, ad tantum studium, not ad tanum studii. Yet we find ad multum diei (ad multum diem), till

<sup>1</sup> Not magnum or parvum.

<sup>&</sup>lt;sup>2</sup> [Cur sui qvidqvam esse imperii aut potestatis trans Rhenum postularet 2es. B. G. IV. 16).]

late in the day; and ad id loci (locorum), up to that point, up to that time.

- OBS. 2. The student should notice the expressions nihil reliquifacere (literally, to make no residue, i.e. to leave nothing remaining, undone), and nihil pensi habere (literally, to have nothing weighed, i.e. to care nothing; nec quicquam iis pensi est, quid faciant, Liv. XXXIV. 49).
- c. In the same way, the adverbs satis, abunde, affatim, nimis, and parum, are used as substantives in the nominative and accusative (but not after prepositions) with the genitive: Satis copiarum habes; parum prudentiae (too little prudence).
- § 286. Sometimes a substantive containing a more general idea is followed by another in the genitive, by which the former is denoted more specifically (genitivus definitivus, or epexegeticus):—

Vox voluptatis, the word pleasure; nomen regis, the kingly name, the name of king; 1 verbum monendi, the word monere; numerus trecentorum, the number three hundred; opus Academicorum, the treatise Academica; familia Scipionum, the Scipio family; consvetudo contra deos disputandi, the habit of disputing against the gods. (The genitive of the gerund is often used in this way.)<sup>2</sup> (Arbor fici, arbor abietis, the fig-tree, the fir-tree.)

- Obs. 1. In Latin, two substantives can never be connected immediately (without apposition) in the same case, except when a person or a place is indicated at once by its generic and proper name (Rex Tullius, urbs Roma, amnis Rhenus, terra Italia). In geographical designations, the proper name is also put in some few instances (chiefly by the poets) in the genitive: tellus Ausoniae (Virg. Æn. III. 477), the land of Ausonia; celsa Buthroti urbs (Id. ib. III. 293); promontorium Pachyni (Liv. XXIV. 35).
- OBS. 2. In this way, the genitive sometimes supplies the place of apposition, when a general idea is followed by the special one which contains it; e.g. Parvae causae vel falsae suspicionis vel repentini terroris (Cæs. B. C. III. 72), small causes, which consist in false suspicion, or sudden alarm.<sup>3</sup> Aliis virtutibus, continentiae, gravitatis, justitiae, fidei, te consulatu dignum putavi (Cic. pro Mur. 10). Unum genus est infestum nobis eorum, qvos P. Clodii furor rapinis pavit (Id. pro Mil. 2), the class which consists of those persons.

<sup>&</sup>lt;sup>1</sup> But also in a possessive signification; the name of the king, e.g. Frederic, &c.

<sup>&</sup>lt;sup>2</sup> [Injuriae retentorum equitum Romanorum (Cæs. de Bell. Gall. III. 10).]

<sup>3</sup> Causa suspicionis may also mean the cause of the suspicion.

- OBS. 3. If, by the aid of the verb sum, a substantive is explained by nother, which might have been combined with it without a verb in the enitive ease to form a single idea, the genitive is often put with sum, and not the nominative, the subject being understood as repeated fter sum: Unum genus est eorum, qvi, &c. (Cic. in Cat. II. 8), one lass is that of those, consists of those. Captivorum numerus fuit eptem millium ac ducentorum (Liv. X. 36), the number of the prisners was seven thousand two hundred (numerus septem millium). Iajor pars Atheniensium erat (Just. V. 10), the greater part was of thenians, consisted of Athenians; but also, Praenestini maxima paranere (Liv. XXIII. 19).
- § 287. The genitive of a substantive with an adjective (numeral, articiple, pronoun) is either put with a substantive immediately y way of description, or is connected with a subject by the verb um, in order to show its nature and properties, its requirements, ts size and kind (the genitive of quality, the descriptive genitive).
- a. Juvenis mitis ingenii; vir et consilii magni et virtutis; civiates magnae auctoritatis; plurimarum palmarum vetus gladiator Cic. Rosc. Am. 6), an old gladiator, who has obtained many victories. Vatura humana imbecilla atque aevi brevis est (Sall. Jug. 1).
- b. Res magni laboris (which require much labor); hospes multi ibi (Cic. Fam. IX. 26).
- c. Classis trecentarum navium; fossa centum pedum; exsilium lecem annorum; homo infimi generis; multi omnium generum (Cie. de Or. II. 9), many men of every kind; vir ordinis senatorii; omnes gravioris aetatis (Cæs. B. G. III. 16), all men of advanced age. Virtus tantarum virium non est (Cic. Tusc. V. 1). Hoc non est tanti laboris, qvanti videtur. Classis fuit trecentarum navium. (Also, Critognatus magnae auctoritatis in Arvernis habitus est (Cæs. B. G. VII. 77), passed for an influential man. Caesar diversarum partium habebatur (Svet. Jul. 1), it was supposed that Cæsar belonged to the opposite party. Di me finxerunt animi pusilli (Hor. Sat. I. 4, 17), have created me pusillanimous.)
- OBS. 1. We must particularly notice the descriptive compounds of the genitive modi with a pronoun, which are used altogether as indeclinable adjectives: hujusmodi, ejusmodi, illiusmodi, istiusmodi, ejusdemmodi, cujusmodi (relat. and interrog.), cujuscunqvemodi, cuicuimodi, cujusqvemodi; e.g. ejusmodi causa, ejusmodi causae, &c.
- OBS. 2. The genitive of quality resembles the ablative of quality ( $\S$  272); but the genitive denotes more the general nature and kind of the subject (of), while the ablative rather puts forward particular quali-

ties and circumstances belonging to it (with). In many instances, these two forms of expression are either not at all or very slightly distinguished; e.g. Neqve monere te audeo, praestanti prudentia virum, neque confirmare, maximi animi hominem (Cic. ad Fam. IV. 8). In the older writers (Cicero), the ablative is used of qualities in general more frequently than the genitive. But to express the requisites for a thing, its size and kind, the genitive alone (not the ablative) is employed. See the examples, under b and c. On the other hand, the ablative only, and not the genitive, is used to express its constitution with reference to its external parts: Britanni sunt capillo promisso atque omni parte corporis rasa praeter caput et labrum superius (Cæs. B. G. V. 14). We always say esse bono animo (to be of good courage); animo forti et erecto, ea mente ut, &c., of the state of mind, but maximi animi homo, of the whole character. (A man of genius, of character, homo ingeniosus, gravis.)

OBS. 3. The genitive and ablative of quality are both generally subjoined to an indefinite appellative noun (as we also say, in English, "Hannibal, a general of great ability," not, "Hannibal, of great ability"). Yet single exceptions are met with: Tum T. Manlius Torqvatus, priscae ac nimis durae severitatis, ita locutus fertur (Liv. XXII. 60). Agesilaus, annorum octoginta, in Aegyptum profectus est (Corn. Ages. 8), an old man of eighty, at the age of eighty.

§ 288. Since the genitive is combined with another substantive in various significations, it may sometimes happen, if no ambiguity results from it, that two genitives may be attached to the same substantive, each with its own proper signification: Superiorum dierum Sabini cunctatio (Cæs. B. G. III. 18), the delay of Sabinus during the preceding days; because we say, superiorum dierum cunctatio, the delay of the preceding days. Scaevolae dicendi elegantia (Cic. Brut. 44). Labor est functio quaedam vel animi vel corporis gravioris operis et muneris (Id. Tusc. II. 15), the execution by the soul or body of a work or office somewhat difficult. One genitive may be governed by another: e.g. Haec fuit causa intermissionis litterarum (Cic. ad Fam. VII. 13), Erat majestatis populi Romani prohibere injuriam (Sall. Jug. 14). Reminiscere incommodi populi Romani et pristinae civitatis Helvetiorum (Cæs. B. G. I. 14); but such combinations tend to make the style awkward or obscure.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> [Praestanti sapientia et nobilitate Pythagoras (Cic. Tusc. Disp. IV. 1). Iccius Remus, summa nobilitate et gratia inter suos (Cæs. B. G. II. 6).]

<sup>&</sup>lt;sup>2</sup> [The following is an instance of three genitives: Eorum dierum consuetudine iti-neris nostri exercitus perspecta (Cas. B. G. II. 17).]

- § 289. The genitive is employed (as an objective genitive) with many adjectives which denote a quality that is directed to a certain object (transitive adjectives). (Compare § 283 on the objective genitive with substantives.) Such adjectives are the following:—
- a. All participles in the present from transitive verbs, when they stand as pure adjectives, —i.e. when they are not used to signify a relation or action at a particular time, but denote a quality in general, —and the adjectives in ax formed from transitive verbs: amans reipublicae civis (amantior reipublicae, amantissimus reipublicae; see § 62); negotii gerens (carrying on a business); injuriarum perferens (but if an adverb be subjoined, the participle has usually the construction of the verb: homo facile injurias perferens); patiens laboris atque frigoris; appetens gloriae; tenax propositi vir; tempus edax rerum; capacissimus cibi vinique.
- b. Those adjectives which denote a desire (knowledge) of a thing or experience in it, or the reverse (dislike, ignorance, inexperience): as avarus, avidus, cupidus, studiosus (fastidiosus), conscius, inscius, nescius, gnarus, ignarus, peritus, imperitus, prudens, rudis, insolens (insolitus), insvetus, memor, immemor; and sometimes those which denote forethought or want of forethought (providus, diligens, curiosus, incuriosus): e.g. cupidus gloriae, studiosus litterarum, peritus belli, ignarus rerum omnium, insvetus male audiendi, memor beneficii; vir omnis officii diligentissimus (Cie. pro Cael. 30).
- OBS. 1. Such is also the construction of consultus in jurisconsultus, one acquainted with law (but also jureconsultus), and certus in the phrase certiorem aliquem facere; e.g. consilii, voluntatis (but as frequently with de). The poets and later writers employ also some other adjectives of cognate signification in this way; e.g. callidus, doctus (doctissima fandi, Virg.).<sup>2</sup>
- OBS. 2. Conscius is sometimes put according to this rule with the object in the genitive, and a dative of the person with whom one is privy to a thing (according to § 243): e.g. conscius alicui caedis, mens sibi conscia recti, conscius sibi tanti sceleris (Sall. Cat. 34); sometimes also with the dative of the thing to which a person is privy: conscius facinori, conscius mendacio alicujus.
- OBS. 3. Rudis and prudens are also used with in; prudens in jure civili. (Also rudis ad pedestre certamen, inexperienced in the footrace; insvetus ad onera portanda.)

<sup>&</sup>lt;sup>1</sup> [Rudis agminum sponsus (Hor. Od. III. 2, 9). Imbrium divina avis imminentum (Id. ibid. 27, 10).]

<sup>&</sup>lt;sup>2</sup> [But dulces docta modos (Hor. Od. III. 9, 10). See § 228, Obs ]

- § 290. Further, an objective genitive is put —
- c. With those adjectives which denote power over a thing and the opposite, as compos, impos, potens, impotens; e.g. compos mentis, impotens equi regendi.
- d. Those which denote a participation, a guilty concern in any thing, and the opposite, as particeps, expers, consors, exsors; reus, accused of a thing; affinis, manifestus, insons; e.g. particeps consilii, expers periculorum, reus furti (reum furti facio), insons probri, affinis rei capitalis.

Obs. In later writers, noxius, innoxius, and suspectus are also so used. Affinis has also the dative. See § 247, b, Obs. 4. Consors is also used as a substantive; consors alicujus (any one's partner) in lucris atque furtis.<sup>1</sup>

- e. Those adjectives which denote an abundance or want of any thing are put both with the genitive and ablative (§ 268); inops and (poet.) pauper have the genitive only: inops auxilii, pauper argenti (Hor.); and plenus is most frequently so constructed: plenus rimarum; vita insidiarum et metus plena.
- Obs. 1. Egenus, indigus, and sterilis are usually found only with the genitive.
- Obs. 2. In the same way are constructed with the genitive, prodigus, profusus, lavish of (prodigus aeris); liberalis, generous with (liberalis pecuniae, Sall. Cat. 7); parcus, sparing (parcissimus somni).
- Obs. 3. In the poets those adjectives and participles which denote an exemption from any thing, also take the genitive, according to Greek usage. See § 268, b, Obs. 2.
- f. Similis and dissimilis govern sometimes the genitive and sometimes the dative. See § 247, b, Obs. 2. Proprius, peculiar to, has the genitive; e.g. vitium proprium senectutis (rarely the dative). Communis often has the genitive: e.g. Memoria communis est multarum artium. Hoc commune est potentiae cupidorum cum otiosis (Cic. Off. I. 21); but also the dative: Omni aetati mors est communis (Id. Cat. M. 19).

Obs. With the personal and reflective pronouns, communis must always be constructed with the dative, as in the following: commune mihi (tibi, sibi) cum aliqvo.

g. The poets and later prose-writers (e. g. Tacitus) used many other adjectives besides with the genitive, to denote a certain reference to a thing, which is otherwise expressed by the ablative (with respect to) or by prepositions (de, in); e.g. modicus voluptatis (in voluptate), atrox odii, integer vitae (vitā), maturus aevi, lassus maris ac viae

<sup>1</sup> Expers is found with the ablative (in Sallust), but it is unusual.

(with the idea of a certain fulness and satiety), vetus militiae, ambiguus futuri (de futuro, with the notion of ignorance), dubius viae, certus eundi. Animi, in particular, is often put in this way with adjectives which denote a certain state of feeling; aeger, anxius, laetus, ingens animi. Compare § 296, b, Obs. 3.2

§ 291. Those verbs also take a genitive (objective) which signify to remember and forget (memini, reminiscor, obliviscor; very rarely, recordor), and those which denote to remind (a person) of a thing (admoneo, commoneo, commonefacio):—

Semper hujus diei et loci meminero. Oblivisci decoris et officii. Catilina admonebat alium egestatis, alium cupiditatis suae (Sall. Cat. 21). Omnes tui sceleris et crudelitatis ex illa oratione commonefiunt (Cic. Verr. V. 43).3

- OBS. 1. The accusative is often put with those verbs which signify to remember and to forget, most frequently with memini, when they denote to have a thing in the memory (knowledge of a thing) or the reverse (but not to think of a thing, or not to think of it); memini numeros, si verba tenerem (Virg. B. IX. 45). Oblivisci causam (to forget the case, of an advocate). Antipatrum Sidonium tu probe meministi (Cic. de Or. III. 50), you still remember him, you knew him well. Recordor, to remember, think of, almost always governs the accusative; we also find recordor de aliquo. (Mentionem facio rei and de re.)
- OBS. 2. With admoneo, etc., we also have, instead of the genitive, the accusative neuter of a pronoun or numeral adjective ( $\S$  228, c); and likewise the preposition de: Unoqvoqve gradu de avaritia tua commonemur (Cic. Verr. I. 59).
- OBS. 3. The impersonal expression, venit mihi in mentem, an idea strikes me, is put, in the same way as those verbs, with the genitive; Venit mihi Platonis in mentem, Plato occurs to me. But it is also used personally, that which strikes a person being put as the subject: Non venit in mentem pugna apud Regillum lacum? (Liv. VIII. 5.) Venit mihi in mentem vereri.
- § 292. The verb misereor (miseresco), to pity; and the impersonal verbs miseret (miserescit, miseretur), piget, poenitet, pudet, taedet, pertaesum est, have the object of the feeling (the person

<sup>&</sup>lt;sup>1</sup> [Capitis minor (Hor. Od. III. 5, 42). Fessi rerum (Virg. Æn. I. 178). Felices operum (Id. G. I. 277)]

<sup>&</sup>lt;sup>2</sup> [Also notus animi (Hor. Od. II. 2, 6).]

<sup>3</sup> The genitive with these verbs denotes that the mind is directed to an object, and is thus in combination with it.

or thing which one pities, is ashamed of, &c.) in the genitive. (The person who is ashamed, &c., is expressed by the accusative, § 226).

Miserère laborum! Miseret me fratris. Poenitet me consilii. Suae quemque fortunae poenitet (Cic.), every one is dissatisfied with his lot. Hos homines infamiae suae neque pudet neque taedet. The genitive with pudet also denotes the person before whom the shame is felt; Pudet me deorum hominumque (Liv. III. 19).

OBS. Instead of the genitive, we find also an infinitive of the action which is the object of repentance, shame, &c. Pudet me hace fateri. With piget, poenitet, pudet, we have sometimes a demonstrative or relative pronoun in the neuter as a subject. See § 218, Obs. 2. (Poenitendus, pudendus. See § 167, Obs.) Miseror, commiseror, to bewail, govern the accusative.

§ 293. With those verbs which signify to accuse, impeach, convict, condemn, acquit, the name of the crime of which a person is accused, &c., is put in the genitive, as with accūso, incuso, insimulo, arcesso (to charge one before a court of justice); postulo, ago cum aliqvo (to bring an action against a person for—); arguo, coarguo, convinco, damno, condemno, absolvo; e.g.:—

Accusare aliquem furti; damnari repetundarum; convincere aliquem maleficii; absolvere aliquem improbitatis.

OBS. 1. Besides the verbs cited, a few others are also so constructed in certain legal formulas: e.g. interrogare aliquem ambitus (Sall. Cat. 18), to charge a man with obtaining office corruptly; judicatus pecuniae, condemned in a case relating to money (Liv. IV. 14). We should likewise notice the participle compertus, convicted (of a thing); e.g. nullius probri compertus.

Obs. 2. The following construction is also used: accusare, postulare, damnare aliquem de veneficio, de vi (but not arguo). The ablative crimine (ablat. instrum.) is likewise often put with these verbs: arcessere aliquem crimine ambitus; damnatus est crimine repetundarum, ceteris criminibus absolutus (in what relates to the remaining counts and charges). (Accusari, damnari, absolvi lege Cornelia, according to the Cornelian law: absolvi suspicione sceleris, to be relieved from the suspicion of crime.) (Accusare inertiam adolescentium, to complain of the indolence of young men.)

OBS. 3. With damno and condemno, the punishment to which a person is condemned (that with which he shall atone for his crime), is put in the genitive or ablative; e.g. damnari capitis, pecuniae, or

<sup>1</sup> In the Jurists teneri (furti).

capite. Omnia mortalium opera mortalitate damnata sunt (Sen. Ep. 91). For a definite penalty consisting of money or land, the ablative s always employed: damnari decem millibus, tertia parte agri, as vith multo always; agro pecuniaque hostes multare. (Damnari ad pestias, in metalla. Voti damnari.)

§ 294. When the price for which a thing is bought, sold, or made, s stated indefinitely (by an adjective of quantity, or nihilum), the price is expressed in the genitive with tanti, qvanti (tantidem, qvantivis, qvanticunqve), pluris, minoris; but in the ablative with magno, plurimo, parvo, minimo, nihilo, nonnihilo.<sup>2</sup> With chose verbs which signify to estimate (duco, facio, habeo, pendo, puto, taxo, together with sum signifying to be worth, have a certain price), the genitive of all these words is employed, aestimo alone naving both cases:—

Qvanti Chrysogonus docet? (Juv. VII. 176), On what terms does Chrysogonus teach? Frumentum suum qvam plurimo vendere. Qvanti oryza empta est? Parvo (Hor. Sat. II. 3, 156). Voluptatem virtus minimi facit. Datames unus pluris apud regem lebat qvam omnes aulici (Corn. Dat. 5). Homines sua parvi pendere, aliena cupere solent. Parvi sunt foris arma, nisi est consilium domi (Cic. Off. I. 22). Magni and magno aestimo virtutem.<sup>3</sup>

OBS. 1. The verbs which mean to estimate take also (in common discourse) the genitives flocci, nauci, assis (unius assis), teruncii, with a negative, signifying not to value in the least, to esteem not worth a far-hing: Judices rempublicam flocci non faciunt (Cic. ad Fam. IV. 6). (Hujus non facio, I care not that much for it!) Putare, habere pro nihilo.

OBS. 2. Here we may also notice the idioms, aeqvi bonique (or poni alone) facio aliqvid, boni consulo, to take in good part.

OBS. 3. The expression tanti est first denotes simply something (something good) is worth so much, is of such importance, that one bught to do or bear something for its sake; Tanti non fuit Arsacem capere, ut earum rerum, quae hic gestae sunt, spectaculo careres (Cael. Cic. ad Fam. VIII. 14). Without any definite subject, we have: canti est, it (the thing spoken of) is worth the trouble; nihil est tanti,

Damnatusqve longi
 Sisyphus Aeolides laboris (Hor. 0d. II. 14, 19).

<sup>&</sup>lt;sup>2</sup> The genitive of tantus, qvantus, and the comparatives, the ablative of nihilum, f the positives and superlatives (as also of the diminutive tantulum).

<sup>3</sup> This genitive is nearly allied to the genitive of quality.

it is not worth the trouble. Lastly, it is used of an evil which it is worth while to bear (which one is ready to bear), usually with an infinitive for its subject: Est mihi tanti, Qvirites, hujus invidiae tempestatems subire, dummodo a vobis belli periculum depellatur (Cic. Cat. III) 7); but also with a substantive: Aut si rescierit (Juno), sunt, or sunt jurgia tanti (Ov. Met. II. 424), then I will bear her brawling.

§ 295. The impersonal verb interest, it is of importance, points out the person or thing to whom a matter is of importance, by the genitive or the possessive pronouns meā, tua, sua, nostra, vestra (abl. sing. fem.). Rēfert, in the same signification, has the same construction with the pronouns, but rarely with the genitive.

Caesar dicere solebat, non tam sua quam reipublicae interesse, ut salvus esset (Svet. Jul. 86). Clodii intererat, Milonem perire (Cic. pro Mil. 21). Qvid tua id refert? (Ter. Phorm. IV. 5, 11). (Refert compositionis, Qvinct. IX. 4, 44, it is of importance for the rhetorical arrangement of words.)

OBS. 1. Ad is generally employed to express that in reference to which something is of importance; Magni ad honorem nostrum interest, me quam primum ad urbem venire (Cic. ad Fam. XVI. 1).

Obs. 2. The thing which is of importance may be designated by a neuter pronoun (so that the verbs do not stand quite impersonally): Qvanti id refert? Hoc vehementer interest reipublicae; or by an infinitive: Omnium interest recte facere; but it is most frequently expressed by the addition of a clause with the accusative and infinitive, or with ut (ne), or in an interrogative form. Of how much importance it is, is denoted either by adverbs (multum, plurimum, tantum, qvantum, nihil, magnopere, vehementer), or by the genitive of the price (magni, parvi, qvanti, &c.).

Obs. 3. The verbs impleo, compleo, egeo, and particularly indigeo, are sometimes used with the genitive instead of the ablative. See under ablative, § 260, a, Obs., § 261, a, Obs. Concerning the poetical genitive with verbs which signify to desist, to refrain from, see § 262, Obs. 4.<sup>2</sup>

§ 296. a. The names of towns and small islands of the first and second declension singular are put in the genitive, to denote the place where a thing is or occurs:—

Romae esse, Rhodi vivere, Corinthi habitare. (Of other names the ablative is used. See § 273, a.)

<sup>&</sup>lt;sup>1</sup> The origin of this singular construction is unknown. Perhaps the pronoun has a kind of adverbial signification; in my direction (in relation to me).

<sup>&</sup>lt;sup>2</sup> Concerning ergo with the genitive, see § 172, Obs. 5.

- OBS. 1. Sometimes the genitive of larger (Greek) islands is also so used: Cretae considere (Virg. Æn. III. 162); Conon Cypri vixit (Corn. Chabr. 3), or (but rarely) of the Greek names of countries in is: Chersonesi domum habere (Corn. Milt. 2). Compare § 232, Obs. 3 and 4.
- OBS. 2. Such a genitive rarely has an appositive expression subjoined, and then the ablative with in is used: Milites Albae constiterunt, in urbe opportuna, munita, propinqva (Cic. Phil. IV. 2). In a very few such cases the ablative without in is used: Vespasianus Corinthi, Achajae urbe, nuntios accepit de Galbae interitu (Tac. Hist. II. 1). If urbs or oppidum (insula) with in precedes, the name of the town (or island) is in the ablative: Cimon in oppido Citio mortuus est (Corn. Cim. 3); in insula Samo (Svet. Oct. 23). (Likewise in ipsa Alexandria, with a pronoun or adjective. We also find tota Tarracina, Cic. de Or. II. 59, in all Tarracina, according to § 273, c.)
- OBS. 3. This idiom proceeds from the fact that the genitive singular of the first and second declension (in i) has a different origin from the genitive of the third declension, and at first, in addition to its other neanings, conveyed the notion of being in a place.
- b. In the same way are used the genitives domi, at home; humi, on the ground (to the ground); with belli and militiae in conjunction with domi:—
- Sedere domi. Parvi sunt foris arma, nisi est consilium domi (Cic. Off. I. 22). Humi jacere, prosternere aliquem humi. P. Crassi, L. Caesaris virtus fuerat domi militiaeque cognita (Cic. Tusc. V. 19). Saepe imperatorum sapientia constituta est salus civitatis aut belli aut domi (Cic. Brut. 73). (In other connections, we have in bello, in militia.)
- OBS. 1. Domi in this signification may be combined with a genitive or a possessive pronoun: Marcus Drusus occisus est domi suae. Clodius deprehensus est cum veste muliebri domi Caesaris. (Domi alienae.) Otherwise it is expressed thus: in domo aliqva; in domo casta; in domo, in the house (not at home).
- OBS. 2. For humi the poets also say humo, in humo. (Always as in humo nuda, when an adjective follows.)
- OBS. 3. In the same way animi is employed in expressions which denote doubt and anxiety: Exspectando et desiderando pendemus animi. Absurde facis, qvi te angas animi (also animo). Tot populos inter spem metumqve suspensos animi habetis (Liv. VIII. 13). Confusus atqve incertus animi (Id. I. 7).

<sup>&</sup>lt;sup>1</sup> [Antiochiae, celebri qvondam urbe et copiosa, antecellere omnes ingenii gloria contigit (Cic. pro Arch. poet 3)]

§ 297. a. The same relation which is expressed by the genitive is commonly expressed by the possessive pronouns (which represent the genitive of the personal):—

Pater meus; libri mei; ista domus tua est; comitia tua (which concern you); meā causā, for my sake (§ 256); nulla tua epistola, no letter from you; unis litteris meis; cum magno meo dolore. Tuum est videre, qvid agatur. A genitive may therefore stand in apposition to a possessive pronoun: e.g. Tuum, hominis simplicis, pectus vidimus (Cic. Phil. II. 43). Cui nomen meum absentis honori fuisset, ei meas praesentis preces non putas profuisse? (Id. pro Plane. 10.) Mea unius opera respublica salva est (Cic. in Pis. 3), by my activity alone. Vestrā ipsorum causā. Hi ad vestram omnium caedem Romae restiterunt (Cic. Cat. IV. 2). The genitives unius, ipsius (ipsorum), in particular, are often so constructed.

OBS. The genitives nostrum and vestrum are often put with omnium for noster and vester, always indeed when omnium precedes; Voluntati vestrum omnium parui (Cie. de Or. III. 55), your unanimous wish (voluntati vestrae parui). Patria est communis omnium nostrum parens (Id. Cat. I. 7). Otherwise but rarely; e.g. splendor vestrum for vester (Id. ad Att. VII. 13).

b. When a personal or reflective pronoun ought to be subjoined to a substantive, adjective, or verb as an object in the genitive (objective genitive), the genitive neuter singular of the corresponding possessive pronoun (mei, tui, sui, nostri, vestri: properly, of my being, &c.) is used instead of the wanting genitive; e.g.:—

Studium nostri, devotion to us. Rogo, ut rationem mei habeatis, that you would have regard to me. Habetis ducem memorem vestri, oblitum sui (Cic. Cat. IV. 9). Pudet me vestri. Grata mihi vehementer est memoria nostri tua (Cic. ad Fam. XII. 17), your remembrance of me, that you think of me. Multa solet veritas praebere vestigia sui (Liv. XL. 54).

OBS. 1. With personal names, which contain the idea of an active verb, the subjoined genitive may merely denote, with reference to whom a person is so named: it is then considered as a possessive genitive, and is represented by a possessive pronoun; e.g. accusator tuus (Ciceronis). Nosti Calvum, illum laudatorem meum (Cic. ad Att. I. 16). But it may also be considered as an objective genitive, the idea of an action or operation, of which some one is the object, being put prominently forward; e.g. frater meus misit filium ad Caesarem, non solum sui deprecatorem, sed etiam accusatorem mei (Cic. ad Att. XI. 8), to entreat for himself, to complain of me. Omnis natura est

servatrix sui (Id. Fin. V. 9), strives to preserve itself. With a few other words, too, the genitive may be differently understood, and therefore represented by pronouns in different ways: e.g. imago mea, my picture; and imago mei, a picture of me (which represents me). On the other hand, a possessive pronoun is rarely substituted for a clearly objective genitive: e.g. meo desiderio for desiderio mei, from a longing for me; tuā fiduciā for fiducia tui (Cic. Verr. V. 68). Habere rationem suam (Id. Off. I. 39 = sui).

- OBS. 2. The genitives mei, tui, &c., may also be used instead of a possessive pronoun, to mark something emphatically, as belonging to the nature of a thing: Pressa est tellus gravitate sui (Ov. Met. I. 30), by its weight (the weight peculiar to it). Later writers sometimes carry this still further.
- c. The partitive genitive of nos, vos, is represented (when a number is divided) by nostrum, vestrum:—

Magna pars nostrum; multi vestrum; uterqve nostrum; qvis vestrum ——? But if a partition of the human being is spoken of, the genitives, mei, tui, sui, nostri, vestri, are employed; e.g. Nostri melior pars animus est (Senec. Qv. Nat. I., præf.).

Obs. Nostrum and vestrum are rarely used objectively for nostri and vestri: Cupidus vestrum (Cic. Verr. III. 96). Custos urbis et vestrum (Id. Cat. III. 12), of the town and you, each individual of you. To express partition (of a number) with the reflective pronoun, we must use ex se or suorum (of this or their people).

- § 298. Appendix to Chapter V. a. In such special relations as cannot be expressed by the genitive, a substantive, to limit the meaning of another substantive, may be connected with it by a preposition: judicium de Volscis; voluntas totius provinciae erga Caesarem. But the beginner must beware of using such constructions, where the preposition in English only connects one idea with the other in a general way; for, in such cases, the relation is expressed in Latin by a possessive or objective genitive; e.g. not Livius in proemio ad bellum Punicum, but in proemio belli Punici.
- b. The referring of a preposition with its case to a single substantive may sometimes be obscure in Latin, in consequence of the want of a definite article and the free position of the words, because the definition may be also referred to the verb and the whole predicate, or it may give a clumsy character to the sentence. In such cases the construction with a preposition is avoided. But no ambiguity arises, and this construction is most frequently employed.

- 1. When the substantive to which the words refer has already a genitive, or an adjective or pronoun with it, so that the preposition with its case may be attached to the first definition as a second and more accurate one, being usually put between the principal substantive and the genitive or adjective: Caesaris in Hispania res secundae (Cæs. B. C. II. 37); sextus liber de officiis Hecatonis (Cic. Off. III. 23); caedes in pace Fidenatium colonorum (Liv. IV. 32); omnes ante Socratem philosophi (Cic. Acad. I. 4). Ista mihi fuit perjucunda a proposita oratione digressio (Id. Brut. 85).
- 2. Where the substantive and the definition annexed by the preposition may, from their signification, be naturally and easily combined into one idea, as, for instance, verbal substantives with prepositions which are akin to the signification of the verb contained in the substantive; substantives which denote a temper of mind, or a way of acting, with in, erga, adversus; names of persons and things with de, ex (in certain combinations, a), to denote their origin, class, home, place of starting (with de and ex also, in a partitive signification), or with cum and sine, to denote that which does or does not pertain to or accompany; names of external objects, with their local relations defined by ad and in; and in some other cases, especially where, from the arrangement of the words, the preposition points more to the substantive than the verb: Discessio ab omnibus iis, qvae sunt bona in vita (Cic. Tusc. I. 34); reditus in urbem; aditus ad me (iter ex Hispania, in Macedoniam); totius provinciae voluntas erga Caesarem; crudelitas in cives; contumeliae et injuriae in magistratum Milesium (Cic. Verr. I. 34); auxilium adversus inimicos; homo de plebe Romana, de schola; civis Romanus a conventu Panormitano; caduceator ab Antiocho (Liv. XXXVII. 45); litterae a Gadibus; aliqvis de nostris hominibus (Cic. pro Flacco, 4); morbus cum imbecillitate; simulacrum Cereris cum facibus (Cic. Verr. IV. 49); sine ratione animi elatio; lectionem sine delectatione negligo (Id. Tusc. II. 3); homo sine re, sine fide, sine spe (Id. pro Cæl. 32); omnia trans Iberum, Antiochia ad Sipplum; insulam in lacu Prelio vendere (Cic. pro Mil. 27); metus insidiarum a meis (Id. Somn. Scip. 3), insidious plottings on the part of my friends; omnis metus a vi atque ira deorum sublatus est (Id. N. D. I. 17), all fear in respect to, of —... Canulejus victoria de patribus (over the patricians) et favore plebis ingens erat (Liv. IV. 6).
- OBS. 1. To avoid ambiguity, a suitable participle may be introduced: e.g. judicium de Volscis factum; litterae Gadibus allatae; insula in lacu Prelio sita; lectio delectatione carens; sometimes, too, a periphrasis with a relative may be employed: e.g. libri, qvi sunt de

natura deorum, or, libri, qvos Cicero de natura deorum scripsit. In other cases, an adjective is put instead of a preposition with its case. See § 300, Obs. 3.

OBS. 2. Two connected limiting words, of which one is subordinate to the other, cannot be joined to a substantive by prepositions; we, therefore, cannot say, simulacrum Cereris cum facibus in manibus, but faces manibus tenens.

## CHAPTER VI.

#### THE VOCATIVE.

§ 299. a. The Vocative is used when a person is called or spoken to, and is inserted in the sentence without any connection with the rest of the proposition:—

Vos, o Calliope, precor, aspirate canenti! (Virg. Æn. IX. 525), Assist me, Calliope, thou and thy sisters!

The interjection o is not inserted in prose, in customary addresses, or in calling to a person (Credo ego vos, judices, mirari (Cic.). Vincere scis, Hannibal; victoria uti nescis. Adeste, amici!) but only in exclamations of surprise, of joy, or of anger: O dii boni, qvid est in hominis vita diu (Cic. Cat. Maj. 19). O tenebrae, o lutum, o sordes, o paterni generis oblite! (Id. in Pis. 26). Compare § 236, Obs. 1.

Obs. In the poets, o is often prefixed to the vocative, without any particular emphasis.

b. Limiting words may be added to the word which stands in the vocative according to the common rules:—

Primā dicte mihi summā dicende Camenā, Maecenas! (Hor. Ep. I. 1) thou, Mæcenas! sung (i.e. whom I have sung) in my first song, and shall sing in my last.

OBS. 1. In the poets, and in antiquated style, the nominative is sometimes found instead of the vocative: e.g. Almae filius Majae! (Hor. Od. I. 2, 43). Vacuas aures mihi, Memmius, adhibe (Lucr. I. 45). Vos, o Pompilius sangvis (Hor. A. P. 292). Audi tu, populus Albanus (Liv. I. 24).

OBS. 2. In some rare instances, a word in apposition in the nominative is added to the vocative; e.g. Hoc tu (audes), succinctus patria quondam, Crispine, papyro? (Juv. IV. 24). Conversely, we sometimes meet with the vocative of a participle or adjective which would

be more correctly in the nominative to agree with the subject of the verb; Heu! terra ignota canibus date praeda Latinis alitibusque jaces (Virg. Æn. IX. 485).

Obs. 3. In prose addresses, the vocative is usually put after some other words in the proposition: Credo ego vos, judices, mirari —— Qvousqve tandem abutere, Catilina, patientia nostra? Yet it may be prefixed with a kind of solemn dignity: Rex Bocche! Magna nobis laetitia est (Sall. Jug. 102), as also in vehement expressions of feeling: O mi Attice, vereor (Cic. ad Att. XIV. 12).

# CHAPTER VII.

OF THE USE OF THE ADJECTIVES (ADVERBS), AND PARTICU-LARLY OF THEIR DEGREES OF COMPARISON.

§ 300. a. An Adjective is either put with a substantive simply as an attribute or predicate, to denote a quality in general (vir bonus, vir est bonus), or it stands in apposition, and denotes, with reference to the verb, the state of the substantive during the action; e.g.:—

Multi eos, qvos vivos coluerunt, mortuos contumelia afficiunt (in their lifetime, after their death). Natura ipsa de immortalitate animorum tacită judicat (Cic. Tusc. I. 14). Legati inanes (emptyhanded) ad regem revertuntur (Id. Verr. IV. 28). Hannibal occultus subsistebat (Liv. XXII. 12), secretly halted. With a collective substantive, such an apposition is regulated according to the verb: Cuneus hostium, ut labentem ex eqvo Scipionem vidit, alacres gaudio per totam aciem discurrunt (Liv. XXV. 34).

b. Those adjectives, more especially, which denote order and succession, are used in apposition in Latin, where in English we should use an adverb (qualifying the verb) or a periphrasis with a relative clause.

Hispania postrema omnium provinciarum perdomita est (Liv. XXVIII. 12). Spain was reduced to obedience last of all the provinces; or, Of all the provinces, Spain was the last that was reduced to obedience. Omnium exterarum nationum princeps Sicilia se ad amicitiam populi Romani applicuit (Cic. Verr. II. 1). Dubito, qvid primum, qvid medium, qvid extremam ponam. Gajus qvintus advenit. Medius ibam (in the middle).

- c. In the same way are used totus, solus, diversus (different ways), sublimus (on high), frequens, proximus, as also prudens (knowingly), sciens, imprudens, invitus: Philosophiae nos penitus totosque tradimus (Cic. Tusc. V. 2). Soli hoc contingit sapienti (only to the wise man). Aqvila sublimis abiit. Roscius erat Romae frequens (Cic. Rosc. Am. 6). Consules in provincias diversi abiere. Manlius assedit proximus Laelio. Plus hodie boni feci imprudens quam sciens ante hunc diem unquam (Ter. Hec. V. 2, 40). Invitus discedo. (Dare alicui pecuniam mutuam.)
- OBS. 1. So, likewise, the relation between the direction of a movement, and the place where it occurs, is expressed by the adjectives adversus, secundus, obliquus, joined with the name of the place: in adversum collem subire (up the hill); secundo flumine navigare; obliquo monte decurrere (Liv. VII. 15), obliquely down the mountain.
- OBS. 2. Other adjectives also, which denote relations of time and place, are used by the poets in apposition, instead of adverbs: Aeneas se matutinus agebat (Virg. Æn. VIII. 465). Gnavus mane forum, vespertinus pete tectum (Hor. Ep. I. 6, 20). Domesticus otior (Id. Sat. I. 6, 128) = domi.
- Obs. 3. It is to be observed, that in not a few cases, where, in English, a substantive is defined by another substantive with a preposition, or a compound substantive is used, the definition is expressed, in Latin, by a derivative adjective, which denotes something that stands in a certain relation, consists of a certain material, belongs to something, &c.; e.g. filius herilis, tumultus servilis (the rising of the slaves), bellum sociale, vincula ferrea, iter maritimum, pedestre, metus regius (Liv. II. 1), awe (entertained) of the king (objective), Hector Naevianus (the Hector of the poet Nævius), Hercules Xenophonteus; and so frequently with proper names. Those adjectives should be particularly noticed which express the home, and place of residence: Dio Syracusanus (of Syracuse), Hermodorus Ephesius, &c. (far less frequently, Cn. Magius Cremonā, Turnus Herdonius ab Aricia (Liv. I. 50), and others); also, the place where a thing has happened: clades Alliensis, pugna Cannensis. In some cases, both forms are used: poculum aureum and ex auro; pugna Leuctrica and pugna Lacedaemoniorum in Leuctris (Cic. Div. II. 25). Bellum servile and bellum servorum. (Conversely, a genitive is sometimes found in Latin, where an adjective would be used in English; as, domicilia hominum, human dwellings.)
- OBS. 4. It is rarely the case that any other adjectives are added to a proper name (in prose) than those which serve to discriminate several of the same name (e.g. Africanus major, minor, Piso Frugi, as a surname, magnus Alexander, Liv. VIII. 3), or express the native place

or residence; other adjectives can only stand with a common noun put in apposition: e.g. Plato, homo sapientissimus, the wise Plato; Capua, urbs opulentissima, the wealthy Capua. We find, also, Illa severa Lacedaemon (Cic. Legg. II. 15), with the addition of a pronoun. (The poets, on the other hand, allow themselves such expressions as docti verba Catonis, doctae Athenae, and the like.) It is also unusual, in Latin prose, to put with common nouns adjectives which are to characterize, not one or more individuals, but the whole class. Such adjectives are generally put with a more comprehensive generic term; e.g. columba, animal timidissimum, the timid dove (of doves in general).

OBS. 5. When a substantive in combination with an adjective denotes a particular kind and class (e.g. navis oneraria), an additional characteristic may be added by means of a new adjective; e.g. navis oneraria maxima (Cic. Verr. V. 52), statuae equestres inauratae (Id. ibid. II. 61), corona aurea exigua. (Instead of multae graves causae, multa magna incommoda, we must say, multae et graves c., multa et magna inc., and so in general, when multus is followed by an adjective in the positive that denotes a good or bad quality, or a certain degree of importance. But multi fortissimi atque optimi viri (Cic. Fam. V. 17).

§ 301. Adjectives are sometimes used as substantives in order to designate persons or things distinguished by a particular quality. With respect to this we may observe:—

a. The plural of adjectives is often used to designate men of a particular class and kind: e.g. docti, the learned; boni, the good; omnes boni, all good men (also homines docti, and in certain combinations viri, as viri fortes, viri boni): the singular, on the contrary, is rarely so used, and only when the context excludes all ambiguity; e.g.:—

Assentatio non modo amico, sed ne libero quidem digna est (Cic. Læl. 24). Est prudentis, sustinere impetum benevolentiae (Id. ib. 17. Compare § 282, and Obs. 1). Plurimum in faciendo interest inter doctum et rudem, non multum in judicando (Id. Or. III. 51).

The nominative and accusative are very rarely so employed.

OBS. In the philosophical style, however, sapiens (the wise man), is often used substantively. Sometimes, another adjective is subjoined to an adjective used substantively; e.g. nihil insipiente fortunato intolerabilius fieri potest (Cic. Læl. 15), a fool favored by fortune. Nobilis indoctus (Juven. VIII. 49), an unlearned noble. (No man of learning, any learned man, are expressed by nemo doctus, qvis-

qvam doctus, with the substantives nemo and qvisqvam, in the same way as nemo Atheniensis, qvisqvam Romanus; a man of great learning, homo doctissimus; a true philosopher, homo vere sapiens; and thus always, when the degree and character of a quality are to be specified.)

b. The whole class of objects of a certain character is expressed in Latin by the neuter plural: bona, what is good (good things); mala, what is bad (bonum, a good, something good; malum, an evil, something bad); omnia pulchra, every thing beautiful; multa memorabilia, much that is remarkable; ubi plurima nitent, where the greater part is beautiful; omnia nostra, all that belongs to us. Omne pulchrum, every individual thing that is beautiful; e.g.:—

Omne supervacuum pleno de pectore manat, Hor. A. P. 337; but never multum memorabile. (Compare what is said of the pronouns, § 312, b.) The singular, on the contrary, is made use of when an idea is general, and not a whole class of several objects is to be understood: e.g. verum, the truth, verum fateri, verum audire, investigatio veri (but vera nuntiare, to bring true intelligence; veritas, the quality of being true); natura, justi et aeqvi mater, the mother of justice and equity; multum, plurimum, tribuo huic homini.

Obs. 1. Often, too, the periphrasis with res is made use of; res bonae et honestae. With adjectives, ambiguity may result in those cases in which the neuter is not distinguished from the other genders. The adjectives of the third declension are not often used in the way last mentioned (in the singular), except in the nominative or accusative. (Mater justi, but not utilis. Yet Livy says (XLII. 47), Potior utilis quam honesti cura.)

- Obs. 2. Concerning the neuter singular or plural of adjectives, with a genitive of the parts of a thing, see § 284, Obs. 5.
- Obs. 3. The neuter of adjectives is sometimes combined with prepositions into particular phrases and adverbial expressions: e.g. esse in integro, to be undecided, so that one has his hands still free; de (ex) improviso, unexpectedly; de integro, afresh; sine dubio, without doubt (doubt, subst. dubitatio); particularly with ex, but mostly in later writers: e.g. ex facili (= facile), ex affluenti (= affluenter).
- c. Certain adjectives have acquired the full force of independent substantives, their masculine and feminine suggesting in general only the idea of a person, the neuter that of a thing, with a given quality; e.g. amicus, inimicus, adversarius, amica (§ 247, b, Obs. 1) bonum, malum, ludicrum, a play; simile, a likeness; inane, empty space. With others, on the other hand, a particular

substantive was originally understood, which was left out by ellipsis until the adjective gradually came to be used quite independently e.g. patria (civitas, urbs, terra), fera (bestia).

OBS. 1. Some adjectives were so frequently used in combination with a particular substantive, that the adjective was in course of time used alone for the whole idea, but in such a way that the omitted substantive was clearly kept in view; especially in certain combinations and with certain verbs which suggested the substantive: e.g. cani (capilli) frigidam, calidam (aqvam) potare; primas, secundas (partes) agere, actor primarum; tertiana, qvartana (febris); ferina (carne) vesci; dextra, sinistra (manus); hiberna, stativa (castra); praetexta (toga). Such expressions are to be learned by attentive reading, and from the dictionary.

Obs. 2. (On the whole paragraph.) We should notice as a license (chiefly poetical), that in some few instances a substantive personal name is used in apposition with (nearly) the meaning of an adjective, and consequently with an adverb qualifying it: Minime largitor dux (Liv. VI. 2). Populus late rex (Virg. Aen. I. 21). (Concerning iterum tertium consul, see § 220, Obs. 1.) In other cases, where an advert appears to be combined with a substantive, it is merely a conciseness of expression which may easily be explained: e.g. Omnes circa populi (Liv. XXIV. 3) = omnes qvi circa sunt; nullo publice emoluments (Liv. VI. 39) = qvod ad rempublicam attinet, sine ullo emolumento.

§ 302. In the poets, adjectives in the neuter (accusative), sometimes in the plural, are not unfrequently put for adverbs, especially with verbs which denote an intransitive and external action that may be observed by the senses: e.g. altum dormire, torvum clamare, perfidum ridere, insveta rudens, acerba tuens; turbidum laetari; nefandum furens. Victor equus pede terram crebra ferit (Virg. G. III. 499). (In prose, sonare, olere peregrinum, to have a foreign sound, savor; § 223, c, Obs. 2.)

§ 303. a. When two words (ideas) are compared by means of an adjective or adverb, the last word (the second member of the comparison) is combined with the first (the first member of the comparison) by a particle of comparison (qvam, ac, than, as), and it is put in the same case if the verb or governing word is common to both members. Qvam is used with comparatives (ac only in antiquated and poetical style):—

Ignoratio futurorum malorum melior est quam scientia. Nemini plura beneficia tribuisti quam mihi. Haec res laetitiae

plus habet qvam molestiae. Hoc est hominis gloriae qvam scientiae studiosioris. Cui potius credam, qvam tibi? Donum specie qvam re majus. (Non Apollinis magis verum atqve hoc responsum est, Ter. Andr. 1V. 2, 14). Titius non tam acutus qvam Sejus est. Titium alia poena affecisti atqve Sejum.

OBS. 1. Concerning the use of ac, see § 444, b. The members are put in the same case, even if the sentence be an accusative with an ininitive: Decet nobis cariorem esse patriam quam nosmetipsos (Cic. Fin. III. 19. Patria nobis carior est quam nosmetipsi).

OBS. 2. Sometimes the word qvam with the second member of the comparison is put in juxtaposition with the first member before the comparative, to make the contrast more striking: Ex hoc judicari potest, rirtutis esse, qvam aetatis, cursum celeriorem (Cic. Phil. V. 17). Maris subita tempestas qvam ante provisa terret navigantes rehementius (Id. Tusc. III. 22).

b. If the first member is governed by a word which does not also belong to the second member of the comparison, a new proposition nust be formed, with a verb of its own (sum):—

Haec verba sunt Varronis, hominis doctioris, quam fuit Claulius (Gell. X. 1). Verres argentum reddidit L. Cordio, homini non gratiosiori, quam Cn. Calidius est (Cic. Verr. IV. 20). Hocest Titii, hominis non tam acuti, quam Sejus est

If, however, the first member is an accusative, this case is often retained, although the governing word cannot be repeated (attraction):—

Ego hominem callidiorem vidi neminem qvam Phormionem (Ter. Phorm. IV. 2, 1) = qvam Phormio est. Patrem qvum fervet naxime, tam placidum reddo qvam ovem (Ter. Ad. IV. 1, 18) = qvam ovis est. Tibi, multi majori, qvam Africanus fuit, me, non multo minorem qvam Laelium, et in republica et in amicitia adjunctum esse patere (Cic. ad Fam. V. 7) = qvam Laelius fuit.

OBS. 1. The examples under a show that we may always use the same case when the first member of the comparison is the subject, or when the adjective (the adverb in combination with an adjective or participle; e.g. splendidius ornatus) does not belong as an attribute or predicate to the first member itself, but to another word. If, on the contrary, the adjective or adverb belongs (either alone, or as part of a description; e.g. majoris pretii, splendidius ornatus) to the first member of the comparison, and this is not the subject, the governing word can very seldom be repeated; e.g. Propemodum justioribus

utimur illis, qvi omnino avocant'a philosophia, qvam his (viz. utimur, qvi rebus infinitis modum constituunt (Cic. Finn. I. 1).

OBS. 2. Even if both the members of the comparison are subjects, at new proposition is formed with a verb of its own, if a difference of time is to be expressed: Pompejus munitior ad custodiendam vitam suam erit, qvam Africanus fuit (Cic. ad Q. Fr. II. 3). But such a difference of time is not always distinctly expressed.

§ 304. If in a sentence with the comparative (of an adjective or adverb) the first member of the comparison is a nominative or accusative, the particle of comparison may be omitted and the second member put in the ablative (§ 271):—

Turpis fuga mortis omni est morte pejus (Cic. Phil. VIII. 10). Tullus Hostilius ferocior Romulo fuit (Liv. I. 22). Nihil est laudabilius placabilitate et aeqvitate. Qvid nobis duobus laboriosius est? (Cic. pro Mil. 2, = qvis — laboriosior? Nihil illo homine foedius.) Lacrimā nihil citius arescit (Rhet. ad Her. II. 31). Qvem auctorem locupletiorem Platone laudare possumus? (Cic. R. P. I. 10). Cur Sybaris olivum sangvine viperino cautius vitat? (Hor. Od. I. 8, 9) = qvam sangvinem viperinum.

But qvam is not omitted when the comparative as an adjective does not belong to the members of the comparison, but to another word: **Tu** splendidiorem habes villam qvam ego.

OBS. 1. The omission of quam after the comparative of an adverb is rare in prose. After the comparatives of adjectives the ablative is more frequently put in good prose for the nominative and for the subjectaccusative (the accusative with the infinitive) than for the object-accusative. Yet the use of the ablative instead of an object-accusative is also not unfrequent, and particularly usual with pronouns; Hoc nihil mihi gratius facere poteris. It should be especially noticed, that the relative pronoun is frequently put in the ablative, governed by a comparative following, and accompanied by a negative, when we should employ in English a superlative in apposition: Phidiae simulacra, qvibus nihil in illo genere perfectius videmus (Cic. Orat. 8), than which we see nothing more perfect, i.q. the most perfect we see. Punicum bellum, qvo nullum majus Romani gessere (Liv. XXXVIII. 53), the greatest the Romans have ever prosecuted (not maximum quod Romani, but perhaps maximum eorum quae Romani). Qvam is never used in this construction with the relative. (Pleonastic: Qvid hoc tota Sicilia est clarius quam omnes Segestae matronas et virgines convenisse, quum Diana exportaretur ex oppido? (Cic. Verr. IV. 35).

OBS. 2. It is a rare license to put the ablative after the comparative when the latter stands in any other case than the nominative and accusative; Pane egeo, jam mellitis potiore placentis (Hor. Ep. I. 10, 11) = qvam mellitae placentae sunt.

Obs. 3. The poets use this ablative also with alius; Ne putes alium sapiente bonoque beatum (Hor. Ep. I. 16, 20).

OBS. 4. In order to express that something exceeds what is supposed or required, or does not correspond to it, the Latins employ the ablatives spe, exspectatione, opinione, justo, solito, aeqvo, necessario before a comparative, either of an adjective or adverb: e.g. Opinione omnium majorem animo cepi dolorem (Cic. Brut. 1). Caesar opinione celerius venturus esse dicitur (Cic. ad Fam. XIV. 23), than had been expected. Amnis solito citatior (Liv. XXIII. 19).

§ 305. If a magnitude, which is expressed either by a numeral or by a substantive which denotes a measure (e.g. annus, a year; pars dimidia, half; digitus transversus, a finger-breadth; &c.), is increased by plus or amplius (more than), or diminished by minus (less than), plus, amplius, or minus, with or without qvam, is added to the name of the magnitude, without any influence on its case, which remains the same which the context would require without these comparatives (plus qvam triginta milites, plus triginta milites, cum militibus plus qvam triginta, cum militibus plus triginta). But if this case be the nominative or accusative (intersunt sex millia, habeo decem milites), plus, amplius, or minus, may be put as the nominative or accusative, and take the name of the magnitude in the ablative (interest amplius sex millibus, habeo plus decem militibus); e.g.:—

- a. Caeduntur Hispani nec plus quam quattuor millia effugerunt (Liv. XXXIX. 31). Zeuxis et Polygnotus non sunt usi plus quam quattuor coloribus (Cic. Brut. 18). Caesar legem tulit, ne praetoriae provinciae plus quam annum neque plus quam biennium consulares obtinerentur (Cic. Phil. I. 8).
- b. Plus septingenti capti sunt (Liv. XLI. 12). Plus pars dimidia ex qvinqvaginta millibus hominum caesa est (Id. XXXVI. 40). Apes nunqvam plus unum regem patiuntur (Sen. de Clem. I.
- 19). Spatium est non amplius pedum sexcentorum (Cæs. B. G. I. 38). Plus dimidiati mensis cibaria (Cic. Tusc. II. 16). Tribu-

<sup>&</sup>lt;sup>1</sup> The ablative after a comparative, which belongs to a third substantive, is a very rare exception; C. Caesar majorem senatu animum habuit (Vell. Paterc. II. 61), = qvam senatus.

num plebis plus viginti vulneribus acceptis jacentem moribur dumqve vidistis (Id. pro Sest. 39). Qvinctius tecum plus annur vixit (Id. pro Quinct. 12). With a different order: Decem hauc amplius dierum frumentum (Tac. H. IV. 52. Cum decem hauc plus millibus militum (Liv. XXVIII. 1).

- c. Catilina initio non amplius duobus millibus militum habui (Sall. Cat. 56). Roscius nunqvam plus triduo Romae fuit (Cic Rosc. Am. 27). Inter hostium agmen et nostrum non amplius senis millibus passuum intererat (Cæs. B. G. I. 15).
- Obs. 1. When amplius, plus, or minus, with a plural, stands for the subject with or without qvam, the verb is always put in the plural: Amplius sunt sex menses.
- OBS. 2. Plus and magis both signify more, but the former (like amplius) relates to the quantity, the latter to the degree; the former corresponds to the comparative of much, the latter to that of very; magis is. consequently, used as an adverb of comparison with verbs, adjectives, and other adverbs. With verbs, however, plus is also used as an adverb (properly, to a greater extent, in a greater measure); e.g. Vitiosi principes plus exemplo quam peccato nocent (Cic. Legg. III. 14). Fieri non potest, ut qvisqvam plus alterum diligat qvam se (Id. Tusc. III. 29). (In the positive, we rarely find such an expression as multum bonus - i.e. multum with an adjective, but more frequently, multum utor aliqvo, have much intercourse with a person; multum me litterae consolantur, Cic. ad Att. XIV. 13). To show that a word does not exhaust an idea, plus is always employed: Animus plus quam fraternus. Confitebor eos plus quam sicarios esse (Cic. Phil. II. 13). On the other hand, magis (potius) timeo quam spero. Non magis, non plus signifies as little, when both members of the comparison are negative: Scutum, gladium, galeam in onere nostri milites non plus numerant quam humeros, lacertos, manus (Cic: Tusc. II. 16). Non nascitur ex malo bonum, non magis quam ficus ex olea (Sen. Ep. 87); but it also denotes in no higher degree, i.e. the other as much, when both are affirmed: Jus bonumqve apud veteres non legibus magis quam natura valebat (Sall. Cat. 9); in the latter case, however, the word expressing the antithesis is often interposed between them.
- Obs. 3. We find (with the measure of the difference in the ablative, according to § 270) both Uno plus Etruscorum cecidit (Liv. II. 7), one more fell on the side of the Etruscans; and Unā plures tribus legem antiquarunt (Id. V. 30), one tribe more.
- § 306. With adjectives and adverbs, which denote a measure, and take an accusative (according to § 234, a), the simplest way of

nhancing or diminishing the given measure is by the addition of lus, amplius, or minus, with or without qvam, according to the receding paragraph:—

Umbra non amplius quattuor pedes longa (Plin. Hist. Nat. VI. 9). Nix minus quattuor pedes alta jacuit (Liv. XXI. 61). Minus quinque et viginti millibus longe ab Utica copiae aberant Cæs. B. C. II. 37). But we may also use the comparative of the adjective or adverb (longer than four feet, instead of more than four feet long), and add the word expressing the measure, either in the accusative, withut quam, according to § 234, a, or in the ablative, if the adjective tands in the nominative or accusative: Digitum non altior unum Lucr. IV. 415). Gallorum copiae non longius millia passuum cto aberant (Cæs. B. G. V. 53). Palus non latior pedibus quinvaginta (Id. ib. VII. 19). (Qvinquaginta pedibus latior might lso signify fifty feet broader than something else, according to 270.)

Obs. 1. With natus (so many years) old, we say either (according to the first form of expression), natus plus, amplius, minus (qvam) triinta annos (rarely in the ablative, plus triginta annis), or (according to the second form), major (minor) qvam triginta annos natus Liv. XLV. 32), or (omitting qvam), major triginta annos natus Cic. pro Rosc. Am. 14), or simply major (minor) triginta annis without natus, Cic. pro Rosc. Am. 35). (Distinct from major (minor), natu, older (younger) than another, and from grandis natu, naximus natu.)

Obs. 2. Concerning the way in which the degree of difference is exressed by the ablative with a comparative, see § 270, with Obs. 1.

\$ 307. A comparison of two qualities, which are found in the ame subject or action in an unequal degree, is denoted either by ne positive with magis, or by two comparatives; e.g.:—

Magis audacter quam prudenter; consilium magis honestum vam utile; L. Aemilii contio fuit verior quam gratior populo Liv. XXII. 38). Non timeo, ne libentius haec in Clodium vomere videar quam verius (Cic. pro Mil. 29). Bella fortius vam felicius gerere (Liv. V. 43).

§ 308. The comparative also serves to denote that the quality eferred to exists in a considerable or too high a degree:—

The following forms of expression are of less frequent occurrence: major triginta anis natus; major triginta annis natu; major triginta annorum, with the entitive of quality and the omission of qvam.

Senectus est natura loquacior (Cic. Cat. M. 16), rather talkative, somewhat talkative. Voluptas, quum major atque longior est, omner animi lumen exstinguit (Id. ib. 12). Themistocles minus parentibus probabatur, quod liberius vivebat et rem familiarem negligebat (Corn. Them. 1). (Aliquanto, paulo liberius. More definitely, nimis longus, libere.)

OBS. 1. Too great in proportion to something (greater than one could expect according to something), is expressed by major quam pro realiqua: Proclium atrocius quam pro numero pugnantium (Liv. XXI. 29). Too great (and not suitable) for something is sometimes expressed by the comparative with the ablative (not quam); Ampliores humano fastigio honores (Svet. Jul. 76; otherwise, honores humanum fastigium excedentes, ultra hum. fastigium exaggerati, and the like). Too great (greater) for is expressed by major quam ut or major quam qui; e.g. major quam cui tu nocere possis, too great for you to hurt.

OBS. 2. Isolated irregularities in the use of the comparative arc met with here and there in certain writers (Sallust, Livy, and especially Tacitus); e.g. the omission of magis or potius before quam (Veteres Romani in pace beneficiis quam metu imperium agitabant, Sall. Cat. 9), or the addition of a superfluous magis or potius with a comparative (Themistocli optabilius videbatur oblivisci posse potius, quod meminisse nollet, quam, quod semel audisset vidissetve, meminisse, Cic. de Or. II. 74. Siculi se ab omnibus desertos potius quam abs te defensos esse malunt, Id. Dio. ir Cæc. 6), or the combination of a comparative and a positive (quanto inopīna, tanto majora, Tac. Ann. I. 68).

§ 309. The comparative is used in Latin of the highest degree when two only are mentioned:—

Qvaeritur, ex duobus uter dignior sit, ex pluribus, qvis dignissi mus (Quinet. VII. 4, 21). Similiter faciunt, qvi inter se conten dunt, uter potius rempublicam administret, ut si nautae certent qvis eorum potissimum gubernet (Cic. Off. I. 25), of two rivals Major fratrum melius pugnavit, the eldest of the (two) brothers fough the best.

§ 310. The superlative often denotes not that degree which is exclusively the highest (in comparison with all others of a certain class), but only a very high degree (really the highest, when the whole group, to which the individual is conceived of as belonging is included):—

¹ 'Qvid aeternis minorem consiliis animum fatigas? (Hor. Od. II. 11, 11).]

Es tu qvidem mihi carissimus, sed multo eris carior, si bonis praeceptis laetabere (Cic. Off. III. 33). Vir fortissimus et clarissimus L. Sulla. Optime valeo. The exclusive signification is known either from the context or from the addition of a partitive genitive or a preposition (optimus omnium, ex omnibus).

- OBS. 1. If the partitive genitive is of a different gender from the subject, the gender of the superlative should properly be always regulated by that of the genitive, because it denotes a single object of that class: Servitus omnium malorum postremum est (Cic. Phil. II. 44); but it is, notwithstanding, often regulated by that of the subject: Indus est omnium fluminum maximus (Cic. N. D. II. 52). Dulcissime rerum! (Hor. Sat. I. 9, 4).
- OBS. 2. The exclusive signification of the superlative is expressed more strongly by the addition of unus, or unus omnium; e.g. P. Scaevolam unum nostrae civitatis et ingenio et justitia praestantissimum audeo dicere (Cic. Læl. 1). Res una omnium difficillima. Miltiades et antiquitate generis et gloria majorum unus omnium maxime florebat (Corn. Milt. 1). The superlative (even when not exclusive) is increased in force by longe, multo (which is the measure of the difference between it and others); multo formosissimus. Concerning the superlative with qvisqve, see the Appendix on the pronouns, § 495.
- OBS. 3. In order to express the highest possible degree, either qvam maximus (optimus, &c.), qvantus maximus; with adverbs, qvam maxime, qvantum maxime, ut maxime, are combined with possum, or we have only (less definitely) qvam maximus, qvam maxime; Jugurtha qvam maximas potest (qvam potest maximas) copias armat (Sall. Jug. 48), as many troops as he can. Hannibal, qvantam maximam vastitatem potest, caedibus incendiisqve efficit (Liv. XXII. 3), the greatest devastation he can. Tanta est inter eos, qvanta maxima potest esse, morum studiorumqve distantia (Cic. Lael. 20). Caesari te commendavi, ut diligentissime potui (Id. ad Fam. VII. 17). Dicam qvam brevissime. Mihi nihil fuit optabilius, qvam ut qvam gratissimus erga te esse cognoscerer (Cic. ad Fam. I. 5). Vendere aliqvid qvam plurimo.
- Obs. 4. We should also notice the way in which comparison is expressed with the relative: Tam sum mitis quam qui lenissimus (viz. est; (Cic. pro Sull. 31). Tam sum amicus reipublicae quam qui maxime (Id. ad Fam. V. 2). Te semper sic colam et tuebor ut quem diligentissime (sc. colam; Id. ib. XIII. 62).

<sup>&</sup>lt;sup>1</sup> [Qvum illa certissima sunt visa argumenta atqve indicia sceleris, tabellae, signa, manus, deniqve uniuscujusqve confessio, tum multo illa certiora, color, oculi, vultus, taeiturnitas (Cic. in Cat. III. 5).]

§ 311. The superlatives which denote an order and sequence according to time and place (primus, postremus, ultimus, novissimus, summus, infimus, imus, intimus, extremus), as well as the adjective medius, are often combined with a substantive, in order to denote that part of the thing which the adjective specifies; e.g.:-

Vere primo, at the beginning of spring: extremo anno; ad summam aqvam appropinqvare, the surface of the water; summus mons a Labieno tenebatur, the summit of the mountain; ex intima philosophia, from the innermost part of philosophy; in media urbe, per medium mare, in the middle of the town, through the middle of the sea. (Particularly in expressing time and place in the ablative or with prepositions. Also reliqva, cetera Graecia, the rest of Greece.)

Obs. Medius is also used (like a superlative) with a partitive genitive: Locum medium regionum earum delegerant, qvas Svevi obtinent (Cæs. B. G. IV. 19). (Poetically, locus medius juguli ettlacerti, instead of inter jugulum et lacertum, Ov. Met. VI. 409).

## CHAPTER VIII.

PECULIARITIES IN THE CONSTRUCTION OF THE DEMONSTRATIVE AND RELATIVE PRONOUNS.

§ 312. a. If a demonstrative pronoun stands alone, but refers to a substantive going before, it agrees with it in gender and number as an adjective. If it refers to several connected substantives, the gender is determined according to the rule laid down in § 214, b and c.

Mater et pater — ii; honores et imperia — ea; ira et avaritia — eae or ea. Bonus et fortis civis ita justitiae honestatique adhaerescet, ut, dum ea conservet, quamvis graviter offendat (Cic. Off. I. 25), these virtues.

If a demonstrative pronoun designates some object not previously named, while the character and name of the object are definitely understood, it agrees in gender with the object understood:—

Hic (eqvus) celerior est; haec (avis) pulchriores colores habet. If the thing be understood indefinitely and without any particular name, the neuter is employed; Hoc, qvod tu manu tenes, cupio scire, qvid sit.

b. If a demonstrative pronoun, which does not refer to any individual substantive, denotes something that comprehends a plurality (e.g. the contents of a speech, a series of circumstances), it is put n the neuter plural (like adjectives, § 301, b):—

Ea, quae pater tuus dicit, vera sunt. Haec omnia scio. Postquam haec rex animadvertit, constituit abire. Quae narras, mihi non placent (i.q. ea, quae narras). (Hoc, this one circumstance.) The same holds of the relative pronoun, where it is used (copulatively) nstead of the demonstrative; Quae quum ita sint, since then this is so (since the circumstances are so). (But of a single thing; Quod quum ta sit.)

§ 313. If a demonstrative pronoun is first put indefinitely as a subject or object (that, this), and then connected with a substantive by sum, or a verb that signifies to name or esteem, the pronoun akes the gender and number of the substantive (attraction):—

Romae fanum Dianae populi Latini cum populo Romano fecerunt. Ea erat confessio, caput rerum Romam esse (Liv. I. 15). Haec mea est patria (Cic. Legg. II. 2). Eas divitias, eam ponam famam magnamqve nobilitatem putabant (Sall. Cat. 7). Cum ducibus ipsis, non cum comitatu confligant. Illam enim fortasse virtutem nonnulli putabunt, hanc vero iniqvitatem putabase (Cic. pro Balb. 27). (Non amicitiae tales, sed conjurationes putandae sunt, Id. Off. III. 10, a thing of that kind (such a thing) is not to be regarded, &c. Nullam virtutem nisi malitiam putant, Id. Legg. I. 18, they consider nothing to be virtue.)

OBS. The deviations from this are rare, and are generally the result of a particular effort, either to express a thing entirely indefinite (in the neuter; Nec sopor illud erat, Virg. Æn. III. 173), or to secure the more distinct conception of a person, which person is then described by means of a neuter substantive; Haec (filia tua) est solatium, qvo reficiare (Sen. ad Helv. 17).

§ 314. It may also be noticed, that Latin writers sometimes use a demonstrative pronoun (or a relative instead) in agreement with substantives, in a suggestive sense, instead of adding that which is suggested in the genitive case. The substantives in such cases usually denote an emotion of the mind: e.g. hic dolor, this pain; instead of dolor hujus rei, pain on account of this thing. Cassivellaunus essedarios excilvis emittebat et magno cum periculo nostrorum eqvitum cum its confligebat, atque hoc metu (by the alarm thus occasioned) latius vagari prohibebat (Cæs. B. G. V. 19). Sed haec quidem est perfacilis et perexpedita defensio (Cic. de Finn. III. 11, i.q. hujus rei). (Haec similitudo, something like this.)

Obs. Concerning the employment of a superfluous demonstrative pronoun after parenthetical sentences, and with the particle qvidem: see § 489.

315. a. The relative pronoun corresponds in gender and number to the substantive (or word used substantively) to which i refers. If it refers to several words, it is put in the plural, although each of them may be in the singular: if the words are of different gender, the rule in § 214, b, is followed; e.g.:—

Grandes natu matres et parvuli liberi, qvorum utrorumqve aetas misericordiam nostram reqvirit (Cic. Verr. V. 49). Otium atque divitiae, qvae prima mortales putant (Sall. Cat. 36). Eae fruges atque fructus, qvos terra gignit (Cic. N. D. II. 14; qvos being referred to the nearest word). In conformity also with § 214, c, a neuter relative may be subjoined to the names of several inanimate objects of the same gender (masc. or fem.): Fortunam nemo ab inconstantia et temeritate sejunget, qvae (which qualities) dignaterte non sunt deo (Cic. N. D. III. 24). (Summa et doctoris auctoritas est et urbis, qvorum alter te scientia augere potest, altera exemplis, Id. Off. I. 1, according to § 214, b, Obs.)

- Obs. 1. If a common and a proper name of different genders are combined, e.g. flumen Rhenus, the relative may agree with either: flumen Rhenus, qvi agrum Helvetiorum a Germanis dividit (Cas. B. G. I. 2). Ad flumen Scaldem, qvod influit in Mosam (Id. ib. VI. 33).
- OBS. 2. The substantive to which a relative pronoun refers is sometimes repeated for the sake of perspicuity or emphasis, or even quite superfluously: Erant omnino itinera duo, qvibus itineribus domo exire poterant (Cas. B. G. I. 6). Tantum bellum, tam diuturnum tam longe lateque dispersum, qvo bello omnes gentes ac nationes premebantur (Cic. pro Leg. Man. 12). (Illius temporis mihi venit in mentem, qvo die, citato reo, mihi dicendum sit, Id. Div. in Cac. 13).
- b. A relative which refers, not to a single word, but to the whole predicate or the entire contents of a proposition, is put in the neuter:—

Sapientes soli, qvod est proprium divitiarum, contenti sunt rebus suis (Cic. Par. VI. 3). In this case, id qvod is often used for

<sup>&</sup>lt;sup>1</sup> [In the following example of this kind the relative precedes the demonstrative clause: Ut, qvae religio C. Mario, clarissimo viro, non fuerat, qvo minus C. Glauciam, de qvo nihil nominatim erat decretum, praetorem occideret, ea nos religione in privato P. Lentulo puniendo liberaremur (Cic. in Cat. III. 6)-1

avod: Si a vobis, id qvod non spero, deserar, tamen animo non leficiam (Id. Rosc. Am. 4). The relative proposition is usually nserted before the predicate to which it refers.

c. The attraction spoken of in § 313, between a demonstrative employed indefinitely, and the substantive following, holds good also with the relative; Qvae apud alios iracundia dicitur, ea in imperiosuperbia atque crudelitas appellatur (Sall. Cat. 51, what among others—).

§ 316. If a relative which refers to a substantive going before has another substantive connected with it by means of the verb sum, or one of the verbs which signify to name, to esteem, the number and gender of the relative may be accommodated either to the substantive which precedes, or that which follows:—

Darius ad eum locum, qvem Amanicas Pylas vocant, pervenit (Curt. III. 20). Thebae ipsae, qvod Boeotiae caput est, in magno tumultu erant (Liv. XLII. 44).<sup>2</sup> The last is done when an observation is appended to a word already defined (a definite person or thing): Cn. Pompejo, qvod imperii populi Romani lumen fuit, exstincto, interfectus est patris simillimus filius (Cic. Phil. V. 14). Justa gloria, qvi est fructus verae virtutis honestissimus (Id. in Pis. 24). If, on the contrary, the idea is only defined by the relative clause, the relative, for the most part, agrees with the preceding word; Flumen qvod appellatur Tamesis (Cæs. B. G. V. 11), a river, the river.

Obs. In some few instances, the relative, even in the circumstances just described, agrees with the word which follows: e.g. Animal hoc providum, acutum, plenum rationis et consilii, quem vocamus hominem (Cic. Legg. I. 7). (Ex perturbationibus morbi conficiuntur, quae vocant illi  $vo\sigma\eta\mu\alpha\tau\alpha$ , Id. Tusc. IV. 10, and Alterum est cohibere motus animi turbatos, quos Graeci  $\pi\alpha\theta\eta$  nominant, Id. Off. II. 5.)

§ 317. In the construction of a pronoun, more regard is sometimes had to the sense of the word to which it refers than to its grammatical form.

a. A relative often agrees with the personal pronoun which is embodied in a possessive, the genitive of the personal pronoun being represented by the possessive: Vestra, qvi cum summa integritate

<sup>&</sup>lt;sup>1</sup> [Magna, id qvod necesse erat accidere, perturbatio facta est (Cæs. B. G. v. 29).]

<sup>&</sup>lt;sup>2</sup> [Ea, qvae secuta est, hieme, qvi fuit annus Cn. Pompejo, M. Crasso Coss. (Cæs. B. G. IV. 1).]

vixistis, hoc maxime interest (Cic. pro Sall. 28). Vestra consilaccusantur, qvi mihi summum honorem et maximum negotiuu imposuistis (Sall. Jug. 85).

- b. Sometimes a pronoun in the plural follows a substantive in the singular, the thought being extended to a number of individual object Constituerant, ut eo signo cetera multitudo conjurationis suu quisque negotium exsequeretur. Ea (sc. negotia) divisa he modo dicebantur, &c. (Sall. Cat. 43). L. Cantilius, scriba pont ficis, quos (sc. scribas pontificum) nunc minores pontifices appelant (Liv. XXII. 57).
- c. After collective substantives in the singular, the relative sometime follows in the plural, having reference to the several individuals: Caesal equitatum omnem, quem ex omni provincia coactum habeba praemittit, qui videant, quas in partes hostes iter faciant (Cæs B. G. I. 15). (But not in an explanatory parenthesis.) Ex eo general and ex eo numero are often followed by the relative in the plural, and in the gender of the individual persons or things mentioned: Unus ex eo numero, qui ad caedem parati erant (Sall. Jug. 35). Amicitic est ex eo genere, quae prosunt (Cic. Finn. III. 21).
- d. To a figurative appellation of a man, in which the natural gender is departed from, the relative is often added in the natural gender, the figure being dropped: Duo importuna prodigia, quos improbitas tribuno plebis constrictos addixerat (Cic. pro Sest. 17).
- Obs. 1. Other deviations from the general rule are only inaccuracies of language; e.g. Vejens bellum ortum est, qvibus Sabini arma conjunxerant (Liv. II. 53), as if he had said bellum cum Vejentibus.
- OBS. 2. Here it may also be observed, that after a demonstrative or indefinite pronoun unde may be put instead of a quo (qua) and at quibus, and quo instead of ad quem (quam, quod) and ad quosi (quas, quae): e.g. is, unde petitur, the person from whom a thing is (judicially) demanded, the defendant. Erat nemo, unde discerem (Cic. Cat. M. 4) Homo et domi nobilis et apud eos, quo se contulit, gratiosus (Id. Verr. IV. 18). So likewise qua sometimes stands for per quae, quos: e.g. ex his oppidis, qua ducebantur (Id. Verr. V. 26); and ubi for in quo.
- § 318. The relative pronoun may be the subject or object of the proposition which is formed with it, or may stand in any other relation to it, and take the form or case which indicates its relation.

The relative pronoun represents the three persons; and if it is the subject, the verb agrees in person with the relative:—

Vos, qvi affuistis, testes esse poteritis, you, who were present.

On the other hand, -

Ii nostrum, or ii vestrum, qvi affuerunt, testes esse possunt.

After is also, as a predicate noun agreeing with a subject of the st or second person, the relative takes the same person:—

Non is sum, qvi glorier, one who boasts.

§ 319. An indefinite substantive, which the relative proposition fines, is sometimes drawn into the relative proposition, taking the me case with the relative: the relative proposition then precedes e demonstrative:—

Qvae cupiditates a natura proficiscuntur, facile explentur sine la injuria (Cic. Finn. I. 16), i.q. eae cupiditates, qvae. Ad aesarem qvam misi epistolam, ejus exemplum fugit me tibi ittere (Cic. ad Att. XIII. 51, i.q. ejus epistolae qvam). In qvem rimum Heneti Trojaniqve egressi sunt locum, Troja vocatur Liv. I. 1).

Ons. The poets do this also where the relative proposition follows e demonstrative, or at any rate the demonstrative pronoun: Poeta id bi negoti credidit solum dari, Populo ut placerent, quas fecisset bulas (Ter. Andr. prol. 3). Illi, scripta quibus comoedia prisca iris est, hoc stabant, hoc sunt imitandi (Hor. Sat. I. 10, 16). vis non malarum, quas amor curas habet, Haec inter oblivistur (Id. Ep. 2, 37, i.q. malarum curarum, quas —). It is a still reater irregularity, when a substantive that should stand in the nominave takes the case of the relative, and yet retains its place before it: rbem, quam statuo, vestra est (Virg. Æn. I. 573), for urbs, vam.

§ 320. When an antecedent noun with its relative clause is, in lea and form, new to the main proposition, and qualifies the same, r a single word of the same, after the manner of a noun in appotion in English, it is almost always drawn into the relative lause:—

Peregrinum frumentum, quae sola alimenta ex insperato foruna dedit, ab ore rapitur (Liv. II. 35), the only nourishment which. Santones non longe a Tolosatium finibus absunt, quae civitas est n provincia (Caes. B. G. I. 10). Firmi et constantes amici ligendi sunt, cujus generis est magna penuria (Cic. Læl. 17), a lass which is very rare. (We rarely find a construction like the following: Dictator dictus est Q. Servilius Priscus, vir, cujus provilentiam in republica multis aliis tempestatibus ante experta civitas erat, Liv. IV. 46).

Obs. If a relative proposition is annexed to a superlative, to show w what limitation the superlative must be understood, the adjective is place in the relative proposition: Themistocles noctu de servis suis, que habuit fidelissimum, ad Xerxem misit (Corn. Them. 4), the most far ful that he had. Agamemnon Dianae devoverat, gvod in suo reg pulcherrimum natum esset illo anno (Cic. Off. III. 25), the most bec tiful thing that should be born. M. Popillius in tumulo, gvem proimum castris Gallorum capere potuit, vallum ducere coepit (L VII. 23). Qvanta maxima potest celeritate, with the greatest spehe can, § 310, Obs. 3. At other times, too, when a relative propositi has a special reference to the adjective connected with a substantive, t adjective may be drawn into the relative proposition: P. Scipioni multis diebus, qvos in vita celeberrimos laetissimosqve vidit, il dies clarissimus fuit (Cic. Læl. 3). (Where we employ the supe lative in apposition in English, the comparative with a negation is us in Latin, according to § 304, Obs. 1.)

§ 321. If the relative pronoun refers to a demonstrative which stands alone, the latter is often put after the relative proposition:

Male se res habet, qvum, qvod virtute effici debet, id tentati pecunia (Cic. Off. II. 6).

It is often entirely omitted when no emphasis is laid upon i mostly when it is a nominative or an accusative, especially whe the relative stands in the same case in which the demonstrativ would have stood:—

Maximum ornamentum amicitiae tollit, qvi ex ea tollit vere cundiam (Cic. Læl. 22). Atilium sua manu spargentem semen qvi missi erant, convenerunt (Id. Rosc. Am. 18). Qvem neqve gloria neqve pericula excitant, frustra hortere (Sall. Cat. 58), a were in vain to urge him. Inter omnes philosophos constat, qvi unam habeat, omnes habere virtutes (Cic. Off. II. 10; eum, the subject, being omitted). Minime miror, qvi insanire occipiunt exinjuria (Ter. Ad. II. 1, 43, eos omitted). Haud facile emergunt qvorum virtutibus obstat res angusta domi (Juv. III. 164). The same omission of the demonstrative pronoun takes place where the substantive is drawn into the relative proposition according to § 319; see there the first and third example. Qvae prima innocentis mihi defensio oblata est, suscepi (Cic. pro Sull. 33).

Obs. In the other cases, which are not so easily supplied from the context, the demonstrative is sometimes left out, if it would have to stand in the same case as the relative: Qvibus bestiis erat is cibuse ut alius generis bestiis vescerentur, aut vires natura dedit aut

cleritatem (Cic. N. D. II. 48); Piso parum erat, a qvibus debuent, adjutus (Id. Phil. I. 4, i.q. ab iis, a qvibus); otherwise but sdom: e.g. in the dative in certain legal expressions (Ejus pecuniae, ci volet, petitio esto = ei, qvi volet); or where qvi approaches to esignification of siqvis: Xerxes praemium proposuit, qvi novam pluptatem invenisset (Cic. Tusc. V. 7). If the demonstrative is aphatic (to give prominence to a particular person, thing, or class), it on never be omitted; A me ii contenderunt, qvi apud me et amittia et dignitate plurimum possunt (Cic. Rosc. Am. 1).

§ 322. The nominative or accusative of an indefinite pronoun ne, some one, something) is left out before the relative, if persons things of some particular nature or destination are spoken of in e most general terms; e.g.:—

Sunt, qvi ita dicant. Non est facile reperire, qvi haec credant. abeo, qvod dicam, something to say. Misi, qvi viderent, some, to 2. But sunt qvidam, qvi, there are certain persons who (compare 363 and 365).

§ 323. a. If two relative propositions are combined and referred the same word, and if the relative which they contain is in difrent cases (qvem rex delegerat et qvi populo gratus erat), the cond relative is sometimes omitted and supplied from the first, at only in the nominative and accusative:—

Eamne rationem sequare, qua tecum ipse et cum tuis utare, rofiteri autem et in medium proferre non audeas? (Cic. Finn. 23), but which you do not venture. Bocchus cum peditibus, vos Volux, filius ejus, adduxerat, neque in priore pugna affuerant q. et qui in pr. p. non affuerant), postremam Romanorum aciem avadunt (Sall. Jug. 101).

b. Sometimes, if the relative ought to stand first in the nominative and then in some other case, the demonstrative is takes the place of the cond relative; Omnes tum fere, qvi nec extra hanc urbem vixtant, nec eos aliqua barbaries domestica infuscaverat, recte equebantur (Cic. Brut. 74).

Obs. 1. If the demonstrative and relative are governed by the same reposition, and the same verb is understood in the relative proposition hich is expressed in the demonstrative, the preposition may be omitted efore the relative: In eadem causa (position) sumus qua vos. Me are litterate nunquam in tantam spem induxerunt, quantum dorum (Cic. ad Att. III. 19).

Obs. 2. If a relative which refers to a demonstrative pronoun (withit a substantive) ought properly to be governed by an infinitive to be supplied from the verb in the leading proposition, and put in the accusative, it is sometimes (by attraction) put in the case of the demonstrative; e.g. Raptim, qvibus qvisqve poterat, elatis, penates tectaqve relinquentes exibant (Liv. I. 29), i.q. elatis iis, qvae qvisqve poterat efferre.

§ 324. a. Talis, tantus, and tot, are followed in comparisons by the corresponding relative adjectives qualis, quantus, quot; of which qualis and quantus, in gender and number, agree either with the same substantive: Nemo ab dis immortalibus tot et tantas res tacitus optare ausus est, quot et quantas di immortales ad Pompejum detulerunt (Cic. pro Leg. Man. 16); or with another substantive which is compared with the first in character or magnitude: Non habet tantam pecuniam, quantos sumptus facit. Amicum habere talem volunt, quales ipsi esse non possunt (Cic. Læl. 22). (Tantundem, quantum: Voluntatem municipii tantidem, quanti fidem suam fecit, Id. Rosc. Am. 39.)

b. Qvi agrees with the demonstrative idem in gender and number, but its case will be the same or different, according to its construction in the relative proposition: Iidem abeunt, qvi venerant (Cic. Finn. IV. 3), they go away just as they came. Eandem Romani causam belli cum Boccho habent qvam cum Jugurtha (Sall. Jug. 81). Pisander eodem, qvo Alcibiades, sensu erat (Corn. Alc. 5). In eadem sum sententia, qvae tibi placet (qvam tibi semper placuisse scio). If qvi is to stand in the same case as idem, and have the same verb repeated or understood, ac may be substituted for qvi: Est animus, erga te idem ac fuit (Ter. Heaut. II. 2, 24) = qvi fuit. Ex iisdem rebus argumenta sumpsi, ac tu (= ex qvibus tu).

# PART SECOND.

ON THE NATURE AND MODE OF THE ASSERTION, AND THE TIME
OF THE THING ASSERTED.

### CHAPTER I.

OF THE KINDS OF PROPOSITIONS, AND THE MOODS IN GENERAL.

§ 325. A Proposition is either an independent and leading proposition, which is asserted simply by itself: e.g. Titius currit; or a ubordinate proposition, which is not asserted by itself, but appended o another proposition, in order to complete and define the whole of it or some particular word in it: Titius currit, ut sudet. The eading proposition is sometimes incomplete without the addition of the subordinate: e.g. Sunt qvi haec dicant. Non sum tam mprudens qvam tu putas.

A leading proposition may have several which are subordinate; e.g. 2vum hostes approprinquarent, imperator pontem interscindiussit, ut eos transitu prohiberet. A subordinate proposition may gain have another subordinate proposition attached to it; e.g. Laboandum est in juventute, ut, quum senectus advenerit, honeste prio frui possimus.

A main proposition with its subordinate proposition (or propositions) forms a compound proposition, which, like a leading proposition standing alone, has a complete sense, at which the discourse an break off.

§ 326. Subordinate propositions are connected with the leading roposition, either by a conjunction (conjunctional propositions):

g. Haec scio, qvia adfui; or by a relative (pronoun or adverb) relative propositions): e.g. Omnes, qvi adfuerunt, haec sciunt; or by an interrogative word (pronoun, adverb, or particle), (dependent interrogative propositions): e.g. Qvaero, unde haec scias; or in peculiar form with the verb in the infinitive (infinitive propositions, the accusative with the infinitive): e.g. intelligis, me haec scire.

- OBS. 1. The relative subordinate propositions explain or define as idea of the leading proposition, but may, themselves, also express the same idea (by a periphrasis). The other subordinate propositions rep resent either the subject of the leading proposition (subjective proposition) tions): e.g. Qvod domum emisti, gratum mihi est; or the object of the verb, or of some other word in the leading proposition (object tive propositions): e.g. Video te currere; operam dabo, ut reperficiatur; or they denote different circumstances connected with it, s that they stand in relations similar to those which are expressed by th ablative of a substantive or by prepositions. But the difference of the grammatical form corresponds only in part to this division. The infin tive propositions represent either a subject or an object (§§ 394-398, a) the dependent interrogative propositions an object; in other cases, a object is represented by a conjunctional proposition (§ 371-376). On kind of conjunctional propositions (with qvod to denote an existing relational propositions) tion, § 398, b) may either represent a subject or object, or be used i pointing out a circumstance (in eo qvod, in that). The rest of the comjunctional subordinate propositions, which express circumstances, ar divided according to the different ideas, in relation to which they define the leading proposition, into final (denoting a purpose), consecutiv (denoting a consequence), causal, conditional, concessive, temporal, and modal (propositions of time and mood), and comparative propositions which are denoted by particular conjunctions. In so far as the tempora and modal conjunctions are relative adverbs of time and mood (qvam of degree), the temporal and modal propositions have an affinity to the relative.
- OBS. 2. When a conjunctional proposition, containing a reason, contrast (although), concession, time, or condition, naturally precedes the main proposition, it is called the **protăsis**, and the main proposition is denominated the apodŏsis.
- OBS. 3. Many propositions refer by means of (demonstrative) adverbs to other propositions, of which they express the reason, consequence, &c., but are stated entirely independently as leading propositions e.g. propositions with nam, itaqve, &c.
- § 327. A relative proposition often contains not merely a periphrasis or a remark simply subjoined, but stands in a relation to the leading proposition, which is otherwise expressed by conjunctions, denoting the design (who was to = that he), the reason (who = since he), &c. This is expressed by the mood of the verbase § 363 and the following.

Obs. Concerning the use of the relative instead of the demonstrative to connect a proposition with that which precedes it, see, in the chapter

on the combinations of propositions, § 448. Concerning other peculiarities in the construction of relative propositions, see §§ 445 and 446.

§ 228. Several propositions may be arranged one after the other, without standing in the relation of leading and subordinate propositions, by the aid of copulative, disjunctive, or antithetical conjunctions, and sometimes even without a conjunction (co-ordinate propositions):—

Et mihi consilium tuum placet et pater id vehementer probat. Mihi consilium tuum placet, sed pater id improbat. (Ego consilium probo, pater improbat.) (Neque cur tu hoc consilium tam vehementer probes, neque cur pater tantopere improbet, intelligo. The co-ordinate propositions are, therefore, either all leading propositions, or all subordinate propositions of one leading proposition.

§ 329. The proposition is conceived and expressed by the speaker in different ways with reference to the actual existence of the thing stated. Its contents are either stated as something that actually is or takes place: e.g. Titius currit; or as the will of the speaker: e.g. curre, Titi; or only as a conception: e.g. Titius currit, ut sudet. (It is not said that Titius perspires, but his perspiring is only conceived of and expressed as a design.)

The different ways in which a proposition is conceived, and besides this the relation of the subordinate to the leading proposition, are denoted in Latin by the three personal and definite moods, the Indicative, Imperative, and Subjunctive, in which the verb is referred to a definite subject (oratio finita). The relation of the subordinate proposition may also in some cases be expressed in Latin by using the verb in the indefinite form, the infinitive (oratio infinita).

OBS. By means of the participle, the substance of a subordinate proposition is expressed as a quality of the subject of the leading proposition.

\$ 330. Subordinate propositions, when co-ordinate with each other, stand in the same relation to the leading proposition, and have the same mood (but not always the same tense).

OBS. 1. In one single case, however, two subordinate propositions in sombination have different moods, because their contents are differently conceived (non qvod — sed qvia). See § 357, b.

OBS. 2. Of two leading propositions which are combined, the one massometimes be asserted unconditionally (in the indicative), the other doubtingly and hypothetically, or by way of concession (in the subjunctive): e.g. neque nego neque affirmare ausim. Neque divellistication carried augmentation of the concession of the subjunctive of the concession of

#### CHAPTER II.

### THE INDICATIVE AND ITS TENSES.

§ 331. The Indicative mood is that in which a thing is simply asserted (affirmatively or negatively) or a question simply asked It is therefore used in all propositions, both leading and subordinate where no particular rules require another mood:—

Pater venit. Pater non venit. Num pater veniet? Qvando venies? Haec etsi nota sunt, commemorari tamen debent, qvod ac summam rei pertinent. Qvod domum emisti, gratum mihi est Qvoniam tibi placet, desistam.

Obs. An independent (direct) question is one which constitutes a independent leading proposition. It expresses a wish that the whole proposition thus interrogatively expressed should either be confirmed (as a matter of fact) or denied (Venitne pater?), or that a single idea expressed by an interrogative pronoun or adverb, should be defined (Concerning the interrogative particles, see §§ 450-453. Quite distinct from this is the indirect or dependent question, which forms a subordinate proposition, denoting the object of a proposition or idea; e.g. qvae sivi, num pater venisset. See § 356.

§ 332. It is to be particularly noticed, that in a conditional sentence (in which a thing is or is not, in case another thing is or is not) both propositions (the leading proposition which is qualified and the subordinate which expresses the qualification) are put in the indicative, if the condition (that a thing is or is not, in case another thing is or is not) is expressed simply; i.e. without any qualification of its meaning:—

Si Deus mundum creavit, conservat etiam. Nisi hoc ita esti frustra laboramus. Si nullum jam ante consilium de morte Sexa Roscii inieras, hic nuntius ad te minime omnium pertinebat (Cic. Rosc. Am. 34). Si nihil aliud fecerunt, satis praemii has bent.

OBS. Such a sentence denotes only that such is the relation which obtains between the two propositions; but nothing is stated of the actual truth of their contents, when taken singly. The indicative is also retained when it is said that a thing holds equally good under different conditions, which is expressed by sive — sive: Mala consvetudo est contra deos disputandi, sive ex animo id fit sive simulate (Cic. N. D. II. 67). Hoc loco libentissime utor, sive qvid mecum ipse cogito, sive aliqvid scribo aut lego (Cic. Legg. II. 1).

§ 333. The thing asserted is either simply referred to one of the three leading tenses, the present, past, or future, or stated (mediately, relatively) with reference to a certain past or future point of time, as being at that time present (contemporary with it), or past, or future (praesens in praeterito, praeteritum in praeterito, futurum in praeterito; praesens in futuro, praeteritum in futuro, futurum in futuro). These relations of time are expressed partly by the simple tenses of the verbs (and by the passive compounds which correspond to the simple active forms), partly by a periphrasis by means of the future participle and sum, as follows:—

PRESENT.		Perfect.	FUTURE.
-	scribo	scripsi	scribam
In Praeterito.	scribebam,	scripseram,	scripturus eram (fui)
I was writing (at that time).		I had writ-	I was (at that time) on
		ten.	the point of writing.
In Futuro.	scribam,	scripsero, $I$	scripturus ero, I shall
I shall (then)	write.	shall have	(then) be on the point
		written.	of writing.

Besides these a future thing is designated as now at hand (and referred to the present) in a particular way, by the periphrasis scripturus sum.

§ 334. The Present declares that which now is, comprising also what happens and exists at every time: e.g. Deus mundum conservat; and what is thought of as present, such as opinions and expressions in books, which are still extant: e.g. Zeno aliter judicat. Praeclare hunc locum Cicero tractat in libris de natura leorum. Sometimes the present is used instead of the perfect in arrations. See § 336.

Obs. The present is often used of that which has endured for some ime, and still continues: Tertium jam annum hic sumus. Annum jam audis Cratippum (Cic. Off. I. 1); especially with jamdiu

and jamdudum: Jamdiu ignoro, qvid agas (Cic. ad Fam. VII. 9) In bonis hominibus ea, qvam jamdudum tractamus, stabilita amicitiae confirmari potest (Id. Læl. 22).

§ 335. a. The Perfect is used in Latin in relating and giving information of past occurrences both in continuous history and iso lated notices of events (the historical perfect 1):—

Caesar Galliam subegit. Illo anno duae res memorabiles ac ciderunt. Hostes quum Romanorum trepidationem animadver tissent, subito procurrerunt et ordines perturbarunt. L. Lucullus multos annos Asiae provinciae praefuit (Cic. Acad. II. 1). Quun (at the time when) hoc proelium factum est, Caesar aberat.

b. The perfect is also used to express a thing as done and completed, presenting a contrast to the present moment, at which the thing is no longer spoken of as continuing (the perfect absolute, definite): e.g. Pater jam vēnit (is already come). Is mos usqve ad hoc tempus permansit. Fuimus Troes, fuit Ilium (Virg. Æn II. 325), Ilium has been, i.q. is no more. (Perii! it is all over with me.)

OBS. 1. If a thing be spoken of that is repeatedly or customarily done, the perfect is used in subordinate propositions, which express time, condition, or place (after quum, quoties, simulac, si, ubi, and indefinite relative expressions), if the action of the subordinate is to be supposed as antecedent to that of the leading proposition. (In English, the present is generally used.) Quum ad villam veni, hoc ipsum, nihil agere, me delectat (Cic. de Or. II. 16), in English, when I come. Quum fortuna reflavit, affligimur (Id. Off. II. 6). Si ad luxuriam etiam libidinum intemperantia accessit, duplex malum est (Id. ib. I. 34). Quocunque aspexisti, ut furiae, sic tuae tibi occurrunt injuriae (Id. Par. 2). (If the leading proposition is in the preterite (imperfect), the subordinate is put in the pluperfect. See § 338, a, Obs.)

Obs. 2. Concerning the perfect after postqvam, and similar particles, see § 338, b.

Obs. 3. The perfect is sometimes found in the poets (in imitation of the Greek agrist), instead of the present, to express a thing that is customarily done (and has already often taken place): Rege incolumn mensions.

<sup>1</sup> In Greek the agrist is used in this signification.

<sup>&</sup>lt;sup>2</sup> This is the same as the Greek perfect.

<sup>&</sup>lt;sup>3</sup> In books the future perfect is sometimes improperly substituted for the perfect; e.g., accesserit for accessit.

omnibus una est; amisso rupere fidem constructaque mella diripuere ipsae (Virg. Georg. IV. 212), of the bees.

OBS. 4. On the use of the perfects odi, memini, novi, in the signification of the present, see the Rules for the Inflection of Words, § 161 and § 142. (Svevi, consvevi, I am accustomed.)

§ 336. In lively, connected narrative, past events are often spoken of as present, the present tense being employed instead of the perfect (the *historical present*):—

Ubi id Verres audivit, Didorum ad se vocavit ac pocula poposcit. Ille respondet, se Lilybaei non habere, Melitae reliqvisse. Tum iste continuo mittit homines certos Melitam; scribit ad qvosdam Melitenses, ut ea vasa perquirant (Cic. Verr. IV. 18). Exspectabant omnes, qvo tandem Verres progressurus esset, qvum repente proripi hominem ac deligari jubet (Id. ib. V. 62).

Ons. 1. The poets sometimes use the historical present somewhat strangely in noticing a single event, and in relative propositions: **Tu** prima furentem his, germana, malis oneras atque objicis hosti (Virg. Æn. II. 548), for onerasti and objecisti. Cratera antiquum (tibi dabo), quem dat Sidonia Dido (Id. ib. IX. 266), for dedit.

Obs. 2. When the participle dum denotes what happens while something else happens, and especially what happens, because something else happens (being occasioned by it), it is usually constructed with the present, although the action be past, and the perfect (sometimes the pluperfect) used in the leading proposition: Dum haec in colloqvio geruntur. Caesari nuntiatum est, eqvites Ariovisti propius accedere (Cæs. B. G. I. 46). Dum obsequor adolescentibus, me senem esse oblitus sum (Cic. de Or. II. 4). Ita mulier dum pauca mancipia retinere vult, fortunas omnes perdidit (Id. Div. in Cæc. 17). Dum elephanti trajiciuntur, interim Hannibal eqvites qvingentos ad castra Romana miserat speculatum (Liv. XXI. 29). Yet the perfect may also be used (of an action), or the imperfect (of a condition. See § 337): Dum Aristo et Pyrrho in una virtute sic omnia esse voluerunt, ut eam rerum selectione exspoliarent, virtutem ipsam sustulerunt (Cic. Finn. II. 13). Dum Sulla in aliis rebus erat occupatus, erant interea qvi suis vulneribus mederentur (Id. Rosc. Am. 32). When dum signifies as long as, it never has the present, except of actually present time; Hoc feci, dum liquit (Cic. Phil. III. 13).

§ 337. The Imperfect (praesens in praeterito) is used when we transfer ourselves in idea into a past time, and *describe* what was then present. It is therefore employed of *states* existing at a particu-

lar time, or actions which were taking place at a given time (still going on and not yet completed, while something else was happening), or of that which was customary at a certain time (with a certain person or thing), or was often repeated. (On the other hand, it is not used of isolated occurrences or in general historical statements off what formerly took place, or went on in a certain way, even in speaking of a thing that continued for a long time). Qvo tempore: Philippus Graeciam evertit (an occurrence); etiam tum Athenae gloria litterarum et artium florebant (condition at the time specified; but Athenae multa secula litterarum et artium gloria floruerunt (notice of a fact); Caesar consilium mutavit (relation of a fact); videbat enim, nihil tam exiguis copiis confici posse (representation of his views at the time; vidit enim would signify for he came to the conclusion).

Regulus Carthaginem rediit neque eum caritas patriae retinuit (notice of what did, and did not happen). Neque ignorabat (i.e. at the time when he was returning, &c.), se ad exqvisita supplicia proficisci, sed jusjurandum conservandum putabat (Cic. Off. III. 27). Qvum Verres ad aliqvod oppidum venerat, eadem lectica usqve in cubiculum deferebatur (Cic. Verr. V. 11). Romae qvotannis bini consules creabantur (custom; but qvamdiu Roma libera fuit, semper bini consules fuerunt, notice of a fact). Archytas nullam capitaliorem pestem quam voluptatem corporis dicebat a natura datam (Cic. Cat. M. 12); also, dicere solebat; on the contrary, dicere solitus est, had a habit of saying.1 In Graecia musici floruerunt, discebantque id omnes (Id. Tusc. I. 2), and it was the custom that all learned music. Dicebat melius quam scripsit Hortensius (Id. Or. 38), H. spoke better, i.q. was accustomed to speak better, than he has written, than he shows himself in his written speeches. On the other hand, qvam scribebat, than he was accustomed to write. Janua heri tres horas patuit, but heri, qvum praeterii, janua patebat. tavi, I have thought, or I adopted the opinion; putabam, I was of opinion.

Obs. 1. An action that was on the point of happening at a certain time (futurum in praeterito) is sometimes represented, by the imperfect, as already begun and proceeding; Hujus deditionis ipse, qvi dedebatur, svasor et auctor fuit (Cic. Off. III. 30), who was thereby delivered up, whose surrender was in question. The imperfect, when applied

<sup>&</sup>lt;sup>1</sup> [The beginner will do well to notice, that the imperfect indicative in this sense is sometimes expressed in English by the auxiliary would, which is never to be translated by the subjunctive in Latin: Socrates would say, Socrates dicebat, or dicere solebat]

to a thing that is spoken of as happening in time past, and not completely finished, may sometimes be rendered, in English, by began to: Constitit utrumque agmen et proelio sese expediebant (Liv. XXI. 46). Themistocli quidam pollicitus est, se artem ei memoriae, quae tum primum proferebatur, traditurum (Cic. Acad. II. 1).

OBS. 2. Connected examples of the use and interchange of the perfect, the historical present, the imperfect, and the historical infinitive (according to § 392), in narrative and description, may be seen, in Cic. Verr. IV. 18; and in Livy, III. 36-38.

§ 338. a. The Pluperfect (praeteritum in praeterito) is used of that which had already happened at a certain time past, or at the time when a certain action now past took place.

Dixerat hoc ille, qvum puer nuntiavit, venire ad eum Laelium (Cic. R. P. I. 12). Qvum ego illum vidi, jam consilium mutaverat.

OBS. With leading propositions in the imperfect of customary and repeated action, those subordinate propositions are put in the pluperfect which are in the perfect when the leading proposition is in the present, according to § 335, b, Obs. 1: Qvum ver esse coeperat, Verres labat se labori atque itineribus (Cic. Verr. V. 10). Alcibiades, simul ac se remiserat, luxuriosus, libidinosus, intemperans reperiebatur (Corn. Alc. 1). Si a persequendo hostes deterrere nequiverant, disjectos ab tergo circumveniebant (Sall. Jug. 50). (Compare § 359, on the subjunctive, in such subordinate propositions.)

b. When it is stated that two actions immediately followed each other, the perfect is used after the conjunctions posteaqvam or costqvam, ubi, ut, simul atqve or ac (or simply simul), ut primum, qvum primum, as soon as; inasmuch as we merely designate both actions as past, without expressing their mutual relation by the 7erb:—

Posteaquam victoria constituta est ab armisque recessimus, rat Roscius Romae frequens (Cic. Rosc. Am. 6). Pompejus, ut equitatum suum pulsum vidit, acie excessit (Cæs. B. C III. 94). Simulae primum Verri occasio visa est, consulem deseruit (Cic. Verr. I. 13).

OBS. 1. Postqvam is put with the pluperfect when it is intended to lenote, not something that ensued immediately, but a transaction that occurred after the lapse of some time: e.g. P. Africanus, posteaqvam is consul et censor fuerat, L. Cottam in judicium vocavit (Cic.

Div. in Cæc. 21); especially when a definite interval is specified; e.g. Hannibal anno tertio postqvam domo profugerat, in Africam venit (Corn. Hann. 8). Post diem qvintum, qvam (§ 276, Obs. 6) barbari iterum male pugnaverant, legati a Boccho veniunt (Sall. Jug. 102) Otherwise, postqvam is rarely put with the pluperfect, — very rarely with the pluperfect subjunctive.

OBS. 2. Postqvam, ubi, and ut are often put with the imperfect to show a state of things that had come on,—to show that something occurred, or was accustomed to occur: Postqvam Eros e scena non modo sibilis, sed etiam convicio explodebatur, confugit in Roscii domum et disciplinam (Cic. Rosc. Com. 11), he was hissed off as often as he came on the stage). Postqvam id difficilius visum est, neqve facultas perficiendi dabatur, ad Pompejum transierunt (Cæs. B. C. III. 60), they found it difficult (a single fact), and there was no opportunity (state of things).

Obs. 3. When ubi and simulac are used of a repeated action, they take the pluperfect. See the Obs. on a.

Obs. 4. After the particles mentioned in paragraph b, the historical present (§ 336) may also be employed, if the action is conceived of as prolonged during the occurrence of the other action; Postqvam perfugae murum arietibus feriri vident, aurum atqve argentum domum regiam comportant (Sall. Jug. 76).

OBS. 5. The particles anteqvam and priusqvam, before, and dum, donec, until, are used with the perfect indicative, not with the pluperfect: Anteqvam tuas legi litteras, hominem ire cupiebam (Cic. ad Att. II. 7), often expressed in English, before I had read your letter. Hispala non ante adolescentem dimisit, qvam fidem dedit, ab his sacris se temperaturum (Liv. XXXIX. 10). De comitiis, donec rediit Marcellus, silentium fuit (Liv. XXIII. 31).<sup>2</sup> (Concerning the subjunctive with these particles, see the following chapter, § 360.)

Obs. 6. The pluperfect fueram sometimes stands in the poets, and in a few instances in other writers, instead of the imperfect eram: Nec satis id fuerat; stultus quoque carmina feci (Ov. ex Pont. III. 3, 37). In some other verbs, from some peculiarity of signification, the pluperfect may seem to be used instead of the imperfect: e.g. superfueram, I had remained over; consveveram, I had accustomed myself.

§ 339. The Future (simple) denotes both a future action in general, and also that which will take place at a certain time to come (praesens in future): Veniet pater. Illo tempore respublica

<sup>1</sup> The pluperfect indic. occurs Sall. Jug. 44; subjunctive, Cic. pro Leg. Man. 4.

<sup>&</sup>lt;sup>2</sup> [(Petilini non ante expugnati sunt qvam vires ad ferenda arma deerant, Liv. XXIII. 30, of a state of things which had come on).]

florebit. (The distinction therefore which exists between the perfect and imperfect as to the past, is not made with reference to the future.)

- OBS. 1. In English, the expression of the future is commonly omitted in subordinate propositions, if it is found in the leading proposition; but this omission may not take place in Latin: Naturam si sequemur ducem numquam aberrabimus (Cic. Off. I. 28), in English, If we follow. Profecto beati erimus, quum, corporibus relictis, cupiditatum erimus expertes (Id. Tusc. I. 19). Hoc dum erimus in terris, erit caelesti vitae simile (Id. ib. I. 31). (Qvi adipisci veram gloriam volet, justitiae fungatur officiis (Id. Off. II. 13); where the futurity is indicated in the leading proposition by the exhortation.) In English, too, the present is often used instead of the future in assurances and conjectures (e.g. he is coming in three days), a mode of speaking which is not usual in Latin, except where an action is referred to that is already partially commenced: Tuemini castra et defendite diligenter, si qvid durius acciderit; ego reliquas portas circumeo et castrorum praesidia confirmo (Cæs. B. C. III. 94).
- OBS. 2. Yet the present is used in Latin in some cases where we might expect the future:
- a. When one asks one's self what one must do or think (on the instant): Qvid ago? Imusne sessum? (Cic. de Or. III. 5). Stantes plaudebant in re ficta; qvid arbitramur in vera facturos fuisse? (Id. Læl. 7).
- b. With dum, until, when a waiting (waiting for) is expressed: Exspecto dum ille venit (Ter. Eun. I. 2, 126). Ego in Arcano opperior, dum ista cognosco (Cic. ad Att. X. 3).
- c. Usually with anteqvam and priusqvam, when it is said that something will happen before something else: Anteqvam pro L. Murena dicere instituo, pro me ipso pauca dicam (Cic. pro Mur. 1). Sine (permit), priusqvam amplexum accipio, sciam, ad hostem an ad filium venerim (Liv. II. 40). But also Anteqvam de republica dicam ea qvae dicenda hoc tempore arbitror, exponam breviter consilium profectionis meae (Cic. Phil. I. 1). (Before something has happened, is expressed by the future perfect.)

(Libra ubi) medium luci atqve umbris jam dividit orbem, Exercete, viri, tauros (Virg. G. I. 210).

Hoc etiam emenso quum jam decedit Olympo, Profuerit meminisse magis (Id. ibid. 450).

Ipsa ego te, medios cum Sol accenderit aestus, Cum sitiunt herbae, et pecori jam gratior umbra est, In secreta senis ducam (Id. G. IV. 401).]

<sup>&</sup>lt;sup>1</sup> [This rule, however, is not adhered to by the poets, where the present is met with in such combinations, especially after ubi jam, quum jam:—

§ 340. By the Future Perfect (practeritum in future) a future action is designated as already completed at a given future time:—

Qvum tu haec leges, ego illum fortasse convenero (Cic. ad Att. IX. 15), I shall perhaps have spoken with him. Hic prius se indicarit, qvam ego argentum confecero (Ter. Heaut. III. 3, 23), will have betrayed himself before I have procured the money. Si (ubi) istuce venero, rem tibi exponam. Melius morati erimus, qvum didicerimus, qvid natura desideret (Cic. Fin. I. 19). De Carthagine vereri non ante desinam, qvam illam excisam esse cognovero (Id. Cat. M. 6). Si plane occidimus ego omnibus meis exitio fuero (Id. ad Q. Fr. I. 4), I shall have been; of the future result of what is past.

OBS. 1. In English, it is often not expressly asserted in the sub-ordinate propositions, that one action precedes another, and the present is therefore frequently used where the future perfect must be employed in Latin; e.g. When I come to you, I will—. In Latin, the present may stand in a conditional proposition, although the leading proposition has the future, if an action that takes place precisely at the present moment is pointed out as the condition of a future result: e.g. Perficietur bellum, si urgemus obsessos (Liv. V. 4). Moriere virgis, nisi signum traditur (Cic. Verr. IV. 39). (If the action of the subordinate proposition is contemporary with that of the leading proposition, the simple future is made use of. See § 339, Obs. 1.)

Ons. 2. If the future perfect stands both in the leading and subordinate propositions, it is intended to indicate that one action will be completed at the same time with the other: Qvi Antonium oppresserit, is bellum confecerit (Cic. ad Fam. X. 19). Vicerit enim Caesar, si consul factus crit (Id. ad Att. VII. 15). Pergratum mihi feceris, si de amicitia disputaris (Id. Læl. 4). (Tolle hanc opinionem; luctum sustuleris, Id. Tusc. I. 13). By the use of the perfect in the leading proposition, that which is certain and secure is represented as if it had already taken place: Si Brutus conservatus crit, vicimus (Cic. ad Fam. XII. 6).

OBS. 3. In order to indicate more forcibly that the will (the power) precedes the action, si voluero (potuero, licuerit, placuerit) is sometimes put, when si volam (potero, &c.) might also be employed; e.g. Plato, si modo interpretari potuero, his fere verbis utitur (Cic. Legg. II. 18).

OBS. 4. In some few instances, the meaning of the future perfect approaches that of the simple future; e.g. in specifying a future result (what will have happened): Multum ad ea, quae quaerimus, tua ista explicatio profecerit (Cic. Finn. III. 4); or in signifying what will happen while something else takes place, or what will soon be done: Tu invīta mulieres; ego accivero pueros (Cic. ad Att. V. 1).

Clamor et primus impetus castra ceperit (Liv. XXV. 38). (The comic writers, especially Plautus, carry this still further.) We should particularly notice the use of videro (videris, &c.) of a thing which is costponed to another time, or left to another's consideration: Qvae fuerit causa, mox videro (Cic. Finn. I. 10). Recte secusne, alias viderimus (Id. Ac. II. 44). Sed de hoc tu ipse videris (Id. de Or. 58), you yourself may look to this. Sitne malum dolor necne, Stoici viderint (Id. Tusc. II. 18). (Of odero and meminero, see 161.)

§ 341. In order to express what is future with reference to a given time, the Latin writers employ (in the active) the future pariciple with such tenses of the verb sum as the signification requires; (periphrastic conjugation, § 116).

This participle with the present sum (futurum in praesenti) is istinguished from the simple future by pointing out the future ction as something which the subject is just on the point of doing, r now already resolved to do:—

Qvum apes jam evolaturae sunt, consonant vehementer (Varr. R. III. 16). Bellum scripturus sum, qvod populus Romanus um Jugurtha gessit (Sall. Jug. 5). Qvid timeam, si aut non niser post mortem aut etiam beatus futurus sum (Cic. Cat. M. 19). Sin una est interiturus animus cum corpore, vos tamen menoriam nostri pie inviolateqve servabitis (Id. ib. 22). Facite, vod vobis libet; daturus non sum amplius (Id. Verr. II. 29).

Obs. This form is always used in specifying the condition of an action which is to take place: Me igitur ipsum ames oportet, si veri amici aturi sumus (Cic. Finn. II. 26), if we are to be true friends. Reservas manus sangvine paterno judices videant oportet, si tantum acinus (parricidium) credituri sunt (Id. pro Rosc. Am. 24).

§ 342. a. The part fut with fui (futurum in praeterito absoutum) denotes that something was future (contemplated) at a time ast:—

Vos cum Mandonio et Indibili consilia communicastis et arma onsociaturi fuistis (Liv. XXVIII. 28), were on the point of. Si illo ie P. Sestius occisus esset, fuistisne ad arma ituri? (Cic. pro Sest. 8), were you prepared to?

b. The part. fut. with eram (futurum in praeterito) signifies what as future and contemplated at a certain definite time, and by this leans points out a situation, disposition, destination, &c., as it was t that time:—

Profecturus eram ad te, qvum ad me frater tuus venit. Sicut Campani Capuam, Tuscis ademptam, sic Jubellius et ejus milites Rhegium habituri perpetuam sedem erant (Liv. XXVIII. 28), thought of retaining. Ibi rex mansurus erat, si ire perrexisset (Cic. Div. I. 15).

Obs. The participle with fueram may denote what was in contemplation before a certain time: Aemilius Paulus Delphis inchoatas in vestibulo columnas, qvibus imposituri statuas regis Persei fuerant, suis statuis victor destinavit (Liv. XLV. 27); but it is used by the poets in precisely the same sense as with eram.

§ 343. The participle with ero (futurum in futuro) denotes that something will be in contemplation at a certain future time:—

Orator eorum, apud qvos aliqvid aget (at a certain time is already speaking), aut acturus erit (shall have to speak), mentes sensusque degustet oportet (Cic. de Or. I. 52). Attentos faciemus auditores, si demonstrabimus, ea qvae dicturi erimus (what we shall be on the point of saying), magna, nova, incredibilia esse (Id. de Inv. I. 16).

Obs. In the passive, which has no participle with a future signification, we must express those relations of time which in the active are denoted by the part. fut., with sum, by giving a different turn to the sentence; e.g. by the impersonal est in eo, ut; Erat in eo, ut urbs caperetur, was on the point of being taken.

§ 344. The combination of the perf. part. with sum, which forms the perfect passive, may sometimes denote the condition in which a thing now is in consequence of a previous action; e.g. Haec navis egregie armata est (present of the accomplished condition). The corresponding form for the imperfect is the same which otherwise denotes the pluperfect: Naves Hannibalis egregie armatae erant. With fui a perfect is formed, which denotes that a thing has been (for some time) in a certain condition: Bis deinde post Numae regnum Janus clausus fuit (Liv. I. 19). Leges, qvum qvae latae sunt, tum vero qvae promulgatae fuerunt (Cic. pro Sest. 25), both those which were brought forward, and those which remained (for some time) posted up for public inspection. It is incorrect to use this form for the customary perfect (of an action).

<sup>&</sup>lt;sup>1</sup> [In many such passages fuit may be considered as a verb denoting existence, rather than the logical copula: Literni monumentum monumentoque statua superim, posita fuit, qvam statuam tempestate dijectam nuper vidimus ipsi (Liv. XXXVIII. 56) There was at Liternum a monument and a statue placed upon it, &c. The distinction is expressed in German by the two auxiliaries worden and seyn, but cannot always be clearly marked in English.]

OBS. 1. The part. perf. with fueram properly denotes (corresponding with the combination with fui) the pluperfect of a condition: e.g. Arma, quae fixa in parietibus fuerant, humi inventa sunt (Cic. Div. I. 34); but it is also used instead of the usual pluperfect of the action: e.g. Locrenses quidam circumventi Rhegiumque abstracti fuerant (Liv. XXIX. 6). In the same way, amatus ero and fuero are used in the future perfect with the same meaning, but the first is to be preferred.

OBS. 2. The beginner must beware of using the Latin perf. pass. of a thing that is still taking place and going forward, although in English the verb to be is used with the participle as an adjective. The king is loved is expressed by rex amatur.

§ 345. The epistolary style in Latin has this peculiarity, that the writer often has in his eye the time when the letter will be read, and therefore, instead of the present and perfect, uses the imperfect and pluperfect, where the receiver would use these tenses, in reporting the substance of the letter, while referring it back to the time of writing:—

Nihil habebam, qvod scriberem; neqve enim novi qvidqvam audieram et ad tuas omnes epistolas rescripseram pridie; erat tamen rumor, comitia dilatum iri (Cic. ad Att. IX. 10. The receiver of the letter would repeat this as follows: Tum, qvum Cicero hanc epistolam scripsit, nihil habebat, qvod scriberet; neqve enim novi qvidqvam audierat et ad omnes meas epistolas rescripserat pridie; erat tamen rumor, &e.)

On the contrary, every thing which is said in general terms, and without particular reference to the time of composing the letter, must be put in the usual tense:—

Ego te maximi et feci semper et facio. Pridie Idus Februarias haec scripsi ante lucem (simply of the letter written thus far, which was afterwards continued; the receiver would say: Haec Cicero scripsit ante lucem); eo die eram coenaturus apud Pomponium (Cic. ad Q. Fr. II. 3). The other form, too, is frequently not used when it might have been adopted.

#### CHAPTER III.

#### THE SUBJUNCTIVE.

§ 346. In the subjunctive a thing is asserted simply as an ideal conceived in the mind, so that the speaker does not at the same time declare it as actually existing; e.g. curro, ut sudem. In some kinds of subordinate propositions the subjunctive is also used of a thing which the speaker asserts as existing, in order to show that it is not considered by itself, but as a subordinate member of another leading idea; e.g. ita cucuri, ut vehementer sudarem. In the leading proposition the subjunctive may be referred to two principal kinds; the hypothetical, by which a thing not actually existing is asserted by way of assumption; and the optative, by which a thing is expressed as our wish or will.

Obs. In English, we often use the auxiliary verbs may, can, must, would, should, to express that which in Latin is denoted by the subjunctive. In such cases, therefore, the beginner must beware of using possum, licet, debeo, oportet, volo, which are only employed when a power, a permission, a duty, a wish is actually intended (rogavi, ut abiret, that he would go away, to go away. He must also avoid using the future (or the futurum in praeterito) contrary to Latin usage. See on this subject, § 378, b, in the following chapter.

§ 347. a. The subjunctive is used in sentences conditional of that (the apodosis, § 326, Obs. 3) which is noticed as not actual fact, both in the leading proposition of that which does not hold good, but would hold good on a certain supposition, and in the subordinate (the protasis), with si, nisi, ni, si non, etiamsi, of the supposition which is assumed in the statement, but declared not actually to hold good. (Compare § 332.)

b. That which would take place now or at a future time, or (contrary to the actual fact) is supposed as taking place, is expressed by the imperfect; what would have taken place at a previous time, or of which it is assumed that it has taken place, by the pluperfect:—

<sup>&</sup>lt;sup>1</sup> This last use of the subjunctive originated from the first and proper use, in consequence of the form being transferred from such subordinate propositions as express a simple conception (e.g. propositions expressing a purpose) to others which assert something actually existing (e.g. propositions expressing a result), because they agreed with the first in being conceived of as depending on the leading proposition, and necessary to complete its signification. But while the subjunctive was so transferred and applied in some cases, in others, on the contrary, it was not so.

Sapientia non expeteretur, si nihil efficeret. Si scirem, dicerem. Si scissem, in quo periculo esses, statim ad te advolassem. Si Metelli fidei diffisus essem, judicem eum non retinuissem (Cic. Verr. A. I. 10). Nunquam Hercules ad deos abisset, nisi eam sibi viam virtute munivisset (Id. Tusc. I. 14). Si Roscius has inimicitias cavere potuisset, viveret (Cic. Rosc. Am. 6), he would be still living. Necassem jam te verberibus, nisi iratus essem (Id. R. P. I. 38), if I had not been angry.

The present subjunctive is employed when a condition that is still possible is assumed as occurring now or at some future time, while it is at the same time intimated that it will not actually occur:—

Me dies, vox latera deficiant, si hoc nunc vociferari velim (Cic. Verr. II. 21), which I can, but do not intend. Ego, si Scipionis desiderio me moveri negem, mentiar (Id. Læl. 3). (In English, he imperfect is often used in this case: If I were to deny it, I should speak an untruth.)

Obs. 1. The present is also often used instead of the imperfect of a hing which is no longer possible, and where there is no reference to the uture, by a turn of rhetoric, where a thing is represented as if it might still take place: **Tu** si hic sis, aliter sentias (Ter. Andr. II. 1, 10), out yourself a moment in my situation, you will then think otherwise. **Jacc** si patria tecum loqvatur, nonne impetrare debeat? (Cic. Cat. I. 8). (The present must in this case be used both in the leading and subordinate propositions.)

OBS. 2. In the same way, the imperfect is sometimes put instead of he pluperfect either in both propositions, or in the subordinate proposiion, or (most rarely of all) in the leading proposition alone: Cur igitur et Camillus doleret, si haec post trecentos fere et qvinqvaginta innos eventura putaret, et ego doleam, si ad decem millia annorum gentem aliquam urbe nostra potituram putem? (Cic. Tusc. . 37). Num tu igitur Opimium, si tum esses (suppose you had lived it that time) temerarium civem aut crudelem putares? (Id. Phil. VIII. 4). Non tam facile opes Carthaginis concidissent, nisi illud eceptaculum classibus nostris pateret (Id. Verr. II. 1). Persas, indos, aliasqve si Alexander adjunxisset gentes, impedimentum najus qvam auxilium traheret (Liv. IX. 19). Such an imperfect, however, can only be put in the subordinate proposition (but is by no means always employed) when the action denoted by it is not conidered as one that has happened and been completed before the other, out as accompanying it and continuing along with it, or sometimes as occurring repeatedly: Haec si reipublicae causa faceres, in vendendis decumis essent pronuntiata, qvia tua causa faciebas, imprudentia praetermissum erat (Cic. Verr. III. 20). The imperfect is found in the leading proposition, or in both propositions (but not always), when one may imagine a repetition of the thing asserted (e.g. in attempts), or a continuing state (but not of a single event, which would have happened or not happened).

- OBS. 3. The poets sometimes use the present subjunctive even instead of the pluperfect of a thing that would have happened at a previous time: Spatia si plura supersint, transeat (Diores) elapsus prior (Virg. Æn. V. 325).
- OBS. 4. When the conditional statement of the protasis is contrary to a coming reality, the futurum in pract. (essem with the future part.) is used; Paterer ni misericordia in perniciem casura esset (Sall Jug. 31, from in perniciem cadet) [if pity were not going to result in ruin, as it is]. On the periphrasis casurus fuerim for cecidissem in the apodosis, see § 381.
- c. Sometimes the supposition, which does not actually hold good but on which the assertion is made, is not expressly indicated by a conditional clause, but pointed out in another way, or supplied from the context:—

Illo tempore aliter sensisses. Qvod mea causa faceres, iden rogo, ut amici mei causa facias. Neqve agricultura neqve frugun fructuumqve reliqvorum perceptio et conservatio sine hominum opera ulla esse potuisset (Cic. Off. II. 3), if human labor had no been applied. Magnitudo animi, remota a communitate conjunctioneqve humana, feritas sit qvaedam et immanitas (Id. ib. I. 44) separated, sc. in case it were separated. Ludificari enim aperte et calumniari sciens non videatur (Id. Rosc. Am. 20), for he would (in the case mentioned, which is only assumed) not appear, &c. Si un qvam visus tibi sum in republica fortis, certe me in illa causa admiratus esses (Id. ad Att. I. 16), viz. si affuisses.

- § 348. Sometimes, however, a proposition limited by a condition is put in the indicative, although it is shown by the subjunctive in the proposition containing the condition, that the latter is not actually fulfilled. This is done when the apodosis may be in a manner conceived of as independent of the protasis and valid in itself, either from brevity in the expression of the idea (ellipsis), or rhetorical liveliness in the diction. Such turns of speech are the following:—
- a. By a periphrasis with the part. fut. and fui or eram (futurum in praeterito, see § 342), it is shown what a person was actually ready

to do in a certain case (that did not occur): Si tribuni me triumphare prohiberent, Furium et Aemilium testes citaturus fui rerum a me gestarum (Liv. XXXVIII. 47). Illi ipsi aratores, qvi remanserant, relicturi omnes agros erant, nisi ad eos Metellus Roma litteras misisset (Cic. Verr. III. 52). Here, the indicative is always employed.

- b. The indicative is sometimes put to express that part of an action of which it may be said that it actually has taken place (or is taking place), while the condition applies to the completion and effect of the whole: Pons sublicius iter paene hostibus dedit, ni unus vir fuisset (Liv. II. 10. Compare Obs. 2). Multa me dehortantur a vobis, ni studium reipublicae superet (Sall. Jug. 31). So the imperf. indic. is put of a thing which was on the point of happening, and, on a certain condition, would have been completely effected: Si per L. Metellum licitum esset, matres illorum, uxores, sorores veniebant (Cic. Verr. V. 49). Sometimes also of a thing which has partly occurred already in the present time: Admonebat me res, ut hoc quoque loco interitum eloquentiae deplorarem, ni vererer, ne de me ipso aliquid viderer queri (Cic. Off. II. 19).
- c. The imperfect indicative is often used of a thing which, in a certain case which does not actually hold, would, at the present time, be right and proper, or possible (debebam, decebat, oportebat, poteram, or eram with a gerundive or neuter adjective), as if to show the duty and obligation or possibility more unconditionally (especially when the idea of a thing which is otherwise and generally right is applied to a particular case): Contumeliis eum onerasti, qvem patris loco, si ulla in te pietas esset, colere debebas (Cic. Phil. II. 38). Si victoria, praeda, laus dubia essent, tamen omnes bonos reipublicae subvenire decebat (Sall. Jug. 85). Si Romae Cn. Pompejus privatus esset hoc tempore, tamen ad tantum bellum is erat deligendus (Cic. pro Leg. Man. 17). Si mihi nec stipendia omnia emerita essent necdum aetas vacationem daret, tamen aequum erat me dimitti (Liv. XLII. 34). Si tales nos natura genuisset, ut eam ipsam intueri et perspicere possemus, haud erat sane, qvod qvisqvam rationem ac doctrinam reqvireret (Cic. Tusc. III. 1). Poterat utrumqve praeclare (fieri), si esset fides, si gravitas in hominibus consularibus (Cic. ad Fam. I. 7). (But also: Haec si diceret, tamen ignosci non oporteret, Cic. Verr. I. 27, especially in opposition to something unconditional: Cluentio ignoscere debebitis, qvod haec a me dici patiatur; mihi ignoscere non deberetis, si tacerem, Cic. pro Cluent. 6.) In the same way, the perfect indicative is used of past time, instead of the pluperfect subjunctive: Debuisti, Vatini, etiamsi falso venisses in suspicionem P. Sestio, tamen mihi

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ignoscere (Cic. in Vat. 1). Si ita Milo putasset, optabilius ei fuit dare jugulum P. Clodio qvam jugulari a vobis (Id. pro Mil. 11). Deleri totus exercitus potuit, si fugientes persecuti victoress essent (Liv. XXXII. 12). (Qvid facere potuissem, nisi tum consul fuissem? Consul autem esse qvi potui, nisi eum vitae cursum tenuissem a pueritia, per qvem pervenirem ad honorem amplissimum? Cic. R. P. I. 6.)

OBS. When it is declared, without a condition, what might or ought to happen, or have happened, but does not happen, with possum, debeo, oportet, decet, convenit, licet, or sum with a gerundive, or sum with such adjectives as aeqvum, melius, utilius, par, satis (satius est), &c., the imperfect indicative is commonly used to represent present time, to describe that which does not happen, and the perfect and pluperfect indicative to represent the past: Perturbationes animorum poteram morbos appellare; sed non conveniret ad omnia (Cic. Finn. III. 10). Ne ad rempublicam gvidem accedunt nisi coacti; aeqvius autem erat id voluntate fieri (Id. Off. I. 9). Oculorum fallacissimo sensu Chaldaei judicant ea, qvae ratione atqve animo videre debebant (Id. Div. II. 43).1 Aut non suscipi bellum oportuit, aut geri pro dignitate populi Romani oportet (Liv. V. 4). Illud potius praecipiendum fuit, ut diligentiam adhiberemus in amicitiis comparandis (Cic. Læl. 16). Prohiberi melius fuit impediriqve, ne Cinna tot summos viros interficeret, qvam ipsum alignando poenas dare (Id. N. D. III. 33). Quanto melius fuerat, promissum patris non esse servatum (Id. Off. III. 25). Catilina erupit e senatu triumphans gaudio, qvem omnino vivum illine exire non oportuerat (Id. pro Mur. 25). (Non modo unius patrimonium, sed urbes et regna celeriter tanta neqvitia devorare potuisset (Id. Phil. II. 27), with the accessory signification, supposing it had had towns and kingdoms.) So, likewise, that which might yet happen, and its character, are expressed by the present indic.: Possum persequi multa oblectamenta rerum rusticarum; sed ea ipsa quae dixi, sentio fuisse longiora (Cic. Cat. M. 16). Longum est enumerare, dicere, &c., it would be tedious. (Possim, si velim. § 347, b.)

d. A thing which might have occurred on a certain condition is represented, by a rhetorical emphasis of expression, as if it had already occurred, in order to show how near it was: Perierat imperium, si Fabius tantum ausus esset, quantum ira svadebat (Sen. de Ir. I. 11); particularly in the poets: Me truncus illapsus cerebro sustulerat, nisi Faunus ictum levasset (Hor. Od. II. 17, 27).

<sup>&</sup>lt;sup>1</sup> In the editions of Latin authors debeam is sometimes put incorrectly instead of debebam.

OBS. By the poets, and some later prose-writers (e.g. Tacitus), eram is sometimes used in a qualified proposition entirely in the sense of essem; Solus eram, si non saevus adesset Amor (Ov. Am. I. 34).

e. Sometimes that which would happen in a possible assumed case (at ariance with the real fact) is simply stated as something that will happen fut. indic. for pres. subj.); Dies deficiet, si velim paupertatis cauam defendere (Cic. Tusc. V. 35).

OBS. 1. What might almost have happened is expressed, in Latin, by he perf. indic. with **prope** or **paene** (as a thing that has been very near appening); **Prope oblitus sum**, **qvod maxime fuit scribendum** Cæl. ap. Cic. ad Fam. VIII. 14).

OBS. 2. Sometimes, a conditional proposition belongs immediately to n infinitive, governed by the verb of the leading proposition, and is, for hat reason alone, put in the subjunctive (according to § 369), without ny influence on the leading proposition, which stands unconditionally the indicative; Sapiens non dubitat, si ita melius sit, migrare de ita (Cic. Finn. I. 19). In this way, nisi and si non with the subunctive often follow non possum with the infinitive: e.g. nec bonitas ec liberalitas nec comitas esse potest, si haec non per se expetanur (Cic. Off. III. 33). Caesar munitiones prohibere non poterat, isi praelio decertare vellet (Cæs. B. C. III. 44). The same holds f other conditional propositions, which do not contain a condition applyng to the leading proposition, but complete an idea contained in it, which as the force of an infinitive or otherwise dependent proposition, so that he conditional clause belongs to the oratio obliqua (§ 369): e.g. 1etellus Centuripinis, nisi statuas Verris restituissent, graviter ninatur (Cic. Verr. II. 67 = minatur, se iis malum daturum, nisi Minatur is stated absolutely without any condition). najor occurrebat res, qvam si optimarum artium vias traderem neis civibus (Cic. de Div. II. 1; i.q. nullam rem putabam majorem sse). Sometimes, for the sake of brevity, a conditional proposition, the subjunctive, is attached to a leading proposition which is expressed nconditionally; Memini numeros, si verba tenerem (Virg. Buc. IX. 5) =et possem canere si.

OBS. 3. When we have a conditional proposition in the indicative, xpressing the conditional relation simply and without any accessory ignification, the leading proposition may stand in the subjunctive for ome other reason; e.g. because it contains a wish or a demand or a uestion with a negative signification, to indicate what is to happen § 351, § 353), or because it is a dependent question (§ 356): Si tare non possunt, corruant (Cic. Cat. II. 10). Non intelligo vamobrem, si vivere honeste non possunt, perire turpiter velint

(Id. ib. II. 10). We should particularly remark the use of an indicative conditional proposition in connection with a wish or curse in solemn protestations and oaths: **Ne vivam**, si scio (Cic. ad Att. IV. 16)) **Peream**, nisi sollicitus sum (Id. ad Fam. XV. 9).

§ 349. The subjunctive is used in all propositions annexed by particles of comparison, which state something that does not actually exist, but is only assumed for the sake of comparison (as if hypothetical propositions of comparison):—

Sed qvid ego his testibus utor, qvasi res dubia aut obscura sit? (Cic. Div. in Cæc. 4). Me juvat, velut si ipse in parte laboris ac periculi fuerim, ad finem belli Punici pervenisse (Liv. XXXIII). Parvi primo ortu sic jacent, tanqvam omnino sine animo sint (Cic. Finn. V. 15). (Concerning the particles used, in such propositions, see § 444, a, Obs. 1, and b.)

OBS. In English, the imperfect and pluperfect are required to express what is thus merely assumed; but, in Latin, the subordinate is regulated by the leading proposition, and has the imperfect or pluperfect only when the leading proposition belongs to past time. But the imperfect is used in expressing comparison with a thing which would hold good in another case, not actually occurring; At accusat C. Cornelii filius, idemqve valere debet, ac si pater indicaret (Cic. pro Sull. 18).

§ 350. a. The subjunctive is used of that which does not actually take place, but which, with an indefinite subject assumed for the occasion, might take place, and would do so if the attempt were made (conjunctivus potentialis). Such a subject is expressed by an indefinite or interrogative pronoun, or by a relative periphrastic clause (also in the subjunctive):—

Credat qvispiam (one might believe). Dicat (dixerit) aliqvis some one might here say). Qvis credat? Qvis eum diligat, qver metuat? (Who could love a person whom he hated? Qvis diligit, Who loves?) Qvis neget, cum illo actum esse praeclare? (Cic. Læl. 3) Qvis negabit, who will deny?) Qvi videret, urbem captam diceret (Id. Verr. IV. 23), would have said. Poterat Sextilius impune negare; qvis enim redargueret? (Id. Finn. II. 17), who could have refuted him? Of a thing which is now possible, the present or future perfect (as a hypothetical future, without its proper signification, see § 380) is used in this way; of past time, the imperfect.

OBS. Concerning the use of the second person of the verb in propositions of this kind, see § 370.

b. With definite subjects also, a thing which easily can and will happen when there is an occasion for it, is modestly and cautiously expressed in the subjunctive, most frequently in the first person, to lenote that to which one is inclined. In the active the future percet is here generally used (without its usual signification):—

Haud facile dixerim, utrum sit melius. Hoc sine ulla dubitaione confirmaverim (*I might affirm*, if the occasion should arise),
loqventiam esse rem unam omnium difficillimam (Cic. Brut. 6).
At non historia cesserim Graecis, nec opponere Thucydidi Salustium verear (Quinct. X. 1, 101). Themistocles nihil dixerit, in
[vo Areopagum adjuverit (Cic. Off. I. 22), will not easily be able to
dduce any thing.

OBS. 1. We should particularly notice the following subjunctives of his class: velim, nolim, malim, by which a wish is modestly exressed (I could wish, could wish not, would rather): e.g. velim dicas; relim ex te scire; nolim te discedere. A wish, which one would enertain under other circumstances, but which cannot now be fulfilled, is xpressed by vellem, nollem, mallem: e.g. Vellem adesse posset ranaetius (Cic. Tusc. I. 33). Nollem factum. (Vellet, he could have rished).

- OBS. 2. Such a subjunctive may also be employed in a subordinate roposition, with a conjunction which is otherwise constructed with the adicative: Etsi eum, qvi profiteri ausus sit, perscripturum se resumnes Romanas, in partibus singulis fatigari minime conveniat would be highly unbecoming), tamen provideo animo, qvicqvid proredior, in vastiorem me altitudinem invehi (Liv. XXXI. 1). Camillus, qvamqvam exercitum assvetum imperio, qvi in Volscis rat, mallet, nihil recusavit (Liv. VI. 9. The simple antithesis would ave to be expressed by etsi and qvamqvam with the indicative, § 361, 10s. 2).
- OBS. 3. A conjecture respecting a thing which is actually the fact is of expressed by the subjunctive, except with the particle forsitan, it may e that, which, in the best writers, is almost always put with that mood; g. Concedo; forsitan aliquis aliquando ejusmodi quippiam feceit (Cic. Verr. II. 32).
- § 351. a. The subjunctive is used to express a wish, and (in the erst person plural) mutual incitement or encouragement (the opta-ive):—

Valeant cives mei, sint incolumes, sint beati (Cic. pro Mil. 34). Ve vivam, si tibi concedo, ut ejus rei cupidior sis, qvam ego sum Cic. ad Fam. VII. 23). Vivas et originis hujus gaudia longa feras (Juv. VIII. 46). Imitemur majores nostros! Memineri mus, etiam adversus infimos justitiam esse servandam (Cic. Off I. 13).

- b. The subjunctive is sometimes used instead of the imperative in commands and prohibitions. See what is said on this subject in treating of the imperative, Chapter V.
- Obs. 1. With the subjunctive thus used, the negation is expressed by ne, not non. See § 456. Wishes are expressed still more strongly by the addition of the particle utinam (utinam ne): e.g. Utinam ege tertius vobis amicus adscriberer (Cic. Tusc. V. 22; the imperfee being used of a thing which cannot happen). Utinam ne Phormioni ic svadere in mentem incidisset (Ter. Phorm. I. 3, 5). Utinam is, it some rare instances, employed with a non following, which is closely annexed to the verb: Haec ad te die natali meo scripsi, qvo utinam susceptus non essem (Cic. ad Att. XI. 9). The expression o, si (with the subjunctive) is elliptical; O mihi praeteritos referat si Juppiter annos (Virg. Æn. VIII. 560).
- Obs. 2. By the particles dum, dummodo, or modo alone (modo ut), if only, provided that (dum ne, dummodo ne, modo ne), a wish or demand is annexed to a proposition by way of condition or limitation: Oderint, dum metuant. Gallia aeqvo animo omnes belli patitur injurias, dummodo repellat periculum servitutis (Cic. Phil. XII. 4). Omnia postposui, dummodo praeceptis patris parerem (Cic. Fil. ad Fam. XVI. 21). Celeriter ad comitia tibi veniendum censeo, dummodo ne qvid haec festinatio imminuat ejus gloriae qvam consecuti sumus (Cic. ad Fam. X. 25). Manent ingenia senibus, modo permaneat studium et industria (Id. Cat. M. 7). Concede, ut Verres impune haec emerit, modo ut bona ratione emerit (Cic. Verr. IV. 5).
- OBS. 3. The beginner may observe that an exhortation is often expressed, in Latin, by a question with qvin, why not? Qvin imus? Qvin taces? Qvin tu urges occasionem istam? (Cic. ad Fam. VII. 8).
- OBS. 4. In the imperfect and pluperfect, the subjunctive is used, in an advisory or imperative sense, of a thing which ought to have been done, as distinguished from that which, according to a previous statement, has actually been done: Curio causam Transpadanorum aequam esse dicebat; semper autem addebat, Vincat utilitas reipublicae! Potius diceret (he should rather have said), non esse aequam, quia non esset utilis reipublicae, quam quum non utilem diceret, esse aequam fateretur (Cic. Off. III. 22). Saltem aliquid de pondere detraxisset (Id. Finn. IV. 20), he should, at least, have

leducted —. Frumentum ne emisses (Id. Verr. III. 84), you should not have bought any wheat.

OBS. 5. Concerning the subjunctive in the continued oratio obliqua, or the imperative of the oratio recta, see § 404.

§ 352. A permission, and an assumption or admission of a thing hat is not actually so, or which one leaves undecided and will not ontend about, are expressed by the subjunctive:—

Fruatur sane Gabinius hoc solatio (Cic. Provv. Cons. 7), let Fabinius keep this comfort if he will. Vendat aedes vir bonus ropter aliqua vitia, quae ceteri ignorent; pestilentes sint et abeantur salubres; male materiatae sint, ruinosae; sed hoc raeter dominum nemo sciat; quaero, si haec emptoribus non ixerit, num injuste fecerit (Cic. Off. III. 13). Malus civis, nprobus consul, seditiosus homo Carbo fuit. Fuerit aliis (suppose he has been so to others); tibi quando esse coepit? (Id. Verr. I. 14). Ne sint in senectute vires (Id. Cat. M. II.), let us assume that are ge has no powers.

s 353. The subjunctive is used in inquiries as to what is (or as) to be done, what shall be, or should have been done, especially hen it is intended to indicate that something will not be done (has belt of been done): Qvid faciam? (What am I to do? i.q. I can do thing.)

Utrum superbiam Verris prius commemorem an crudelitatem? Cic. Verr. I. 47); Quam te memorem, virgo? (Virg. Æn. I. 327), onal hat shall I call you? Qvid hoc homine faciatis? aut ad quam pem tam importunum animal reservetis? (Cic. Verr. I. 16). vid faceret aliud? (Cic. de Or. III. 23), What else was he to do? aec quum viderem, quid agerem, judices? Contenderem contra ibunum plebis privatus armis? (Cic. pro Sest. 19). umerem artium multitudinem, sine qvibus vita omnino nulla se potest? (Id. Off. II. 4) = non enumerabo. Cur plura comemorem? (But, Cur haec commemoro? of a thing which one is ready actually doing.) Qvidni meminerim? (Cic. de Or. II. 67), thy should I not remember? (negation of non memini). Also in estions expressive of disapprobation, by which a thing is described as t to be thought of: Qvaeso, qvid istuc consilii est? Illius stultiā victă ex urbe rus tu habitatum migres? (Ter. Hec. IV. 2, should you —? Ego te videre noluerim? (Cic. ad Q. Fr. I. 3), 1 6550 in you suppose that I was unwilling to see you?

OBS. In questions relating to something that is not to be thought of, elliptical expression with ut is also used: Egone ut te interpellem?

(Cic. Tusc. II. 18) = Fierine potest, ut, &c. Qvanqvam qvidloqvor? Te ut ulla res frangat? Tu ut unqvam te corrigas? (Ic Cat. I. 9.)

§ 354. The subjunctive is employed in all propositions the denote the object of a preceding verb or expression (objective prepositions, object-clauses), and are connected with it by the particle ut, that; ne, ut no, ut non, qvin, qvominus, that not:—

Sol efficit ut omnia floreant. Verres rogat et orat Dolabellan ut ad Neronem proficiscatur (Cic. Verr. I. 29). Precor, ne m deseras. Vix me contineo, qvin involem in illum (Ter. Eun. V 2, 20). Mos est hominum, ut nolint eundem pluribus rebu excellere (Id. Brut. 21).

Obs. When and with what particle such propositions are to be forme is shown in the appendix to this chapter. In some particular eases the particle may be omitted. See § 372, b, Obs. 4; § 373, Obs. 1; § 375, c Obs. 1.

§ 355. The subjunctive is used in all subordinate proposition which are subjoined to another proposition, to express its purpos or end, or its result, and are connected with it by the particles unin order that; ne (ut ne), that not; qvo, that so much; ut, so that ut non, so that not; qvin, that not (without). The subjunctive likewise put after ut (ut non) in the signification although (ever suppose that), and nedum, much less; e.g.:—

Legum omnes servi sumus, ut liberi esse possimus. Hae ideo ad te scribo, ne me oblitum esse mandatorum tuorum pute Ager non semel aratur, sed novatur et iteratur, quo meliores fetu possit et grandiores edere (Cic. de Or. II. 30). Verres Sicilian ita vexavit et perdidit, ut restitui in antiquum statum nullo-mod possit (Id. Verr. A. I. 4). In virtute multi sunt adscensus; ut (that) is gloria maxime excellat, qvi virtute plurimum praestet (In pro Planc. 25). Nunquam accedo, qvin abs te abeam doction (Ter. Eun. IV. 7, 21). Ut desint vires, tamen est laudanda vo untas (Ov. ex Pont. III. 4, 79). Vix in ipsis tectis frigus vitatum nedum in mari sit facile abesse ab injuria temporis (of the season Cic. ad Fam. XVI. 8).

Obs. Concerning some peculiarities in the combination of these propositions, and in the use of the conjunctions, see Chap. IX. § 440; concerning ne and ut ne, § 456 with Obs. 3.

§ 356. In the subjunctive are put all dependent interrogative propositions; i.e. all propositions which are connected with another

proposition by an interrogative pronoun or adverb, or by an interrogative particle, in order to designate the object of a verb, of a phrase, or of a single adjective or substantive:—

Qvaesivi ex puero qvid faceret, ubi fuisset. Incertum est, qvid qvaeqve nox aut dies ferat. Difficile dictu est, utrum hostes magis Pompeji virtutem pugnantes timuerint an mansvetudinem victi dilexerint (Cic. pro Leg. Man. 14). Doleam, necne doleam, nihil interest (Id. Tusc. II. 12). Vides, ut (how) alta stet nive candidum Soracte (Hor. Od. I. 9, 1). Valetudo sustentatur notitia sui corporis et observatione, qvae res prodesse soleant aut obesse (Cic. Off. II. 24).

OBS. 1. Concerning the interrogative particles, see §§ 451-453. The beginner must avoid confounding dependent questions with those relative clauses which in English begin with what ( = that, which); e.g. I give what I have, do, quae habeo; I said what I knew (repeated all I knew), dixi, quae sciebam. Dico, quod sentio, I say what I think, i.e. what I say is my real opinion; dicam, quid sentiam, I shall tell what I think, i.e. I shall state what my opinion is.

OBS. 2. In dependent questions about a thing which is to happen, the notion is to is frequently not expressed by a separate word: Vos hoc tempore eam potestatem habetis, ut statuatis, utrum nos semper miseri lugeamus (are to mourn), an aliquando per vestram virtutem sapientiamque recreemur (Cic. pro Mil. 2). Non satis constabat, quid agerent (Cæs. B. G. III. 14), they did not rightly know what they were to do.

OBS. 3. In the oldest poets (Plautus and Terence) a dependent interrogative proposition sometimes stands in the indicative: e.g. si nunc memorare velim, qvam fideli animo et benigno in illam fui, vere possum (Ter. Hec. III. 5, 21); in the later poets (Horace, Virgil) this is rare, in prose quite inadmissible. Sometimes a direct question is put after dic or qvaero, where an indirect one might have been employed: Dic, qvaeso: Num te illa terrent, triceps Cerberus, Cocyti fremitus, travectio Acherontis? (Cic. Tusc. I. 5). Here it may also be observed, that the expression nescio qvis (nescio qvomodo, nescio qvo pacto, nescio unde, &c.) is often inserted in a proposition that is not interrogative, by way of parenthesis, or as a remark exclusively applying to a single word: minime assentior iis, qvi istam nescio qvam indolentiam magnopere laudant (Cic. Tusc. III. 6), that how shall I term it? - insensibility to pain. Licuit esse otioso Themistocli, licuit Epaminondae, licuit etiam mihi; sed, nescio qvomodo, inhaeret in mentibus qvasi seculorum qvoddam augurium futurorum (Id. Tusc. I. 15).

<sup>1</sup> Quid agis? — Quid agam? (sc. quaeris). Male.

Obs. 4. Concerning the mood of interrogative propositions in tloratio obliqua, see § 405.

§ 357. a. Subordinate propositions, which specify a cause and reason (by means of the particles qvod and qvia, because), or a occasion (by means of the particles qvoniam, qvando, since), and usually put in the indicative (if the speaker adduces the actual reason, the actual occasion, according to his own views); but if the subjunctive, if the reason (or occasion) is given according to the views of another party, who is represented as the agent in the main proposition:—

Aristides nonne ob eam causam expulsus est patria, qvop praeter modum justus esset? (Cic. Tusc. V. 36), because he was to just in the opinion of his fellow-citizens? Bene majores accubitioner epularem amicorum, qvia vitae conjunctionem haberet, con vivium nominaverunt (Id. Cat. M. 13); in this passage the imperfect also shows, that the reason alleged is agreeable to the view taken by the ancestors.

Sometimes such a subjunctive is employed where the indicativ might also have been made use of, because the reason assigned i assumed by the speaker himself also as the real one:—

Romani tamen, qvia consules ad id locorum (hitherto) prospere rem gererent, minus his cladibus commovebantur (Liv. XXV. 22) because they saw that the consuls were successful.

On this account qvod (but not qvia), with a subjunctive, is used after verbs which signify praise, blame, complaint, surprise, where we give the reason as the assertion of another: Laudat Panaetius Africanum, qvod fuerit abstinens (Cic. Off. II. 22). Socrates accursatus est, qvod corrumperet juventutem et novas superstitiones introduceret (Quinct. IV. 4, 5). But if the speaker himself designates something that is an actual fact as the ground of the complaint, &c., the indicative is employed: Qvod spiratis, qvod vocem mittitis, qvod formam hominum habetis, indignantur (Liv. IV. 3).

OBS. 1. The speaker may also express the reason of his own actions in the subjunctive as if according to the views of another party, if he states how the matter formerly appeared to him, without expressly confirming this view now: Mihi semper Academiae consvetudo de omnibus rebus in contrarias partes disserendi non ob eam causam solum placuit, qvod aliter non posset, qvid in qvaqve re verisimile essett inveniri, sed etiam qvod esset ea maxima dicendi exercitatio (Cic. Tusc. II. 3).

OBS. 2. Sometimes qvod is put with the subjunctive of a verb of saying or thinking, although not the circumstance that some one said or thought a thing, but the substance of what was said or thought, conveys the reason as given by another: Qvum Hannibalis permissu exisset e castris, rediit paullo post, qvod se oblitum nescio qvid diceret (Cic. Off. I. 13), because, as he said, he had forgotten something. Multi praetores qvaestores et legatos suos de provincia decedere jusserunt, qvod eorum culpa se minus commode audire arbitrarentur (Id. Verr. III. 58).

b. The subjunctive is employed, where it is intended to denote that the reason alleged is not the real and actual one:—

Nemo oratorem admiratus est, qvod Latine loqveretur (Cic. de Or. III. 14). In this way, particularly non qvod (non ideo qvod non eo qvod) or non qvia is put with the subjunctive, followed by sed qvod (qvia), introducing the true motive: Pugiles in jactandis caesibus ingemiscunt, non qvod doleant animove succumbant, sed qvia profundenda voce omne corpus intenditur venitqve plaga velementior (Cic. Tusc. II. 23). (Jactatum in condicionibus neqvictivam de Tarqviniis in regnum restituendis, magis qvia id negare rorsena neqviverat Tarqviniis, qvam qvod negatum iri sibi ab tomanis ignoraret (Liv. II. 13) = non qvod — ignoraret, sed qvia — neqviverat). There are a few exceptions: non qvia nasus nullus tlis erat (Hor. Sat. II. 2, 90).

OBS. For non qvod (non qvia), non qvo, not that, is also emloyed: De consilio meo ad te, non qvo celandus esses, nihil cripsi antea, sed qvia communicatio consilii qvasi quaedam idetur esse efflagitatio ad coeundam societam vel periculi vel aboris (Cic. ad Fam. V. 19). (Also non qvo —, sed ut or sed ne.) or non qvod (qvo) non, we find also non qvin; e.g. non tam ut rosim causis, elaborare soleo, qvam ne qvid obsim; non qvin mitendum sit in utroqve, sed tamen multo est turpius oratori ocuisse videri causae qvam non profuisse (Cic. de Or. II. 72).

§ 358. The subjunctive is put after the particle **qvum**, when it enotes the *occasion* (*since*, **qvum** causal), or (with imperfects and luperfects) the succession and order of events in historical narration (*when*):—

Qvum vita sine amicis insidiarum et metus plena sit, ratio sa monet amicitias comparare (Cic. Finn. I. 20). Dionysius vum in communibus suggestis consistere non auderet, contionari x turri alta solebat (Id. Tusc. V. 20). Epaminondas qvum vicis
t Lacedaemonios apud Mantineam atqve ipse gravi vulnere

exanimari se videret, quaesivit, salvusne esset clipeus (Il Finn. II. 30).

If, on the other hand, an action is only referred to a certain time so that qvum signifies when, with a present or future, or at the time when, the indicative is employed; though in speaking of past time the imperfect subjunctive is likewise admissible:—

Qvi injuriam non propulsat, qvum potest, injuste facit (Cic. O. III. 18). Qvum inimici nostri venire dicentur, tum in Epirum it (Id. ad Fam. XIV. 3). Res, qvum haec scribebam, erat in extr mum adducta discrimen (Id. ib. XII. 6). Dionysius ea, qvae co: cupierat, ne tum qvidem, qvum omnia se posse censebat, cons qvebatur (Id. Tusc. V. 20). Qvum Caesar in Galliam vēm alterius Gallorum factionis principes erant Aedui, alterius Saqvani (Cæs. B. G. VI. 12). Zenonem, qvum Athenis esser audiebam freqventer (Cic. N. D. I. 21). C. Caesar tum, qvum maxime furor arderet Antonii, firmissimum exercitum comparvit (Id. Phil. III. 2). Qvanto facilius abire fuit hosti, qvum procul abessemus, qvam nunc, qvum in cervicibus sumus (Li XLIV. 39). With the other conjunctions of time, which denote the succession of actions, the indicative is made use of. See § 338, b.

Obs. 1. The indicative is also used when quum (quum interin connects an event with a time and circumstances previously mentioned Jam ver appetebat, quum Hannibal ex hibernis movet (Liv. XXI 1). Jam scalis egressi milites prope summa ceperant, quum opp dani concurrunt, lapides, ignem, alia praeterea tela ingerunt (Sa Jug. 60). Piso ultimas Hadriani maris oras petivit, quum interi Dyrrachii milites domum, in qua eum esse arbitrabantur, obside: coeperunt (Cic. in Pis. 38). (So likewise, Nondum centum et dece anni sunt, quum de pecuniis repetundis a L. Pisone lata lex e (Id. Off. II. 21), it is not yet one hundred and ten years, since law —...)

Obs. 2. Qvum signifying inasmuch as stands with the indicative the present and perfect: Concedo tibi, ut ea praetereas, qvae, qvum taces, nulla esse concedis (Cic. Rosc. Am. 19), inasmuch as you a silent, by being silent. Praeclare facis, qvum Caepionis et Lucul memoriam tenes (Id. Finn. III. 2); but with the subjunctive in the imperfect: Munatius Plancus qvotidie meam potentiam criminabetur, qvum diceret, senatum, qvod ego vellem, decernere (Cic. p. Mil. 5). After laudo, gratulor, gratias ago, gratia est, qvum found with the indicative in the same sense as qvod, that, because; e., Gratulor tibi, qvum tantum vales apud Dolabellam (Cic. ad Fam IX. 14).

Obs. 3. Qvum usually has the subjunctive when it expresses a kind f comparison, and especially a contrast, between the contents of the eading proposition and the subordinate (while on the other hand, whereas, lthough); Hoc ipso tempore, qvum omnia gymnasia philosophi eneant, tamen eorum auditores discum audire quam philosohum malunt (Cic. de Or. II. 5). Hence also with qvum — tum, as cell — as, when each member has its own verb, the first is often put in he subjunctive, to express a kind of comparison (between the general nd the particular case, the earlier and the later, &c.); e.g. Qvum mulae res in philosophia neqvaqvam satis adhuc explicatae sint, tum erdifficilis et perobscura quaestio est de natura deorum (Cic. N. D. I. 1). Sex. Roscius quum omni tempore nobilitatis fautor uisset, tum hoc tumultu proximo praeter ceteros in ea vicinitate am partem causamqve defendit (Id. Rosc. Am. 6). If only the onnection between the two is to be expressed, the indicative is used: yum ipsam cognitionem juris augurii conseqvi cupio, tum meercule tuis incredibiliter studiis delector (Cic. ad Fam. III. 9).

Obs. 4. We always have the subjunctive in audivi (auditum est) x eo, qvum diceret, I have heard him say. So also the subjunctive is lmost always found used after the phrase: Fuit (erit) tempus (illud empus, dies), qvum, there was once a time, there will come a time, when such a time that); also after the simple expression, fuit, qvum: Ilucescet aliqvando ille dies, qvum tu fortissimi viri magnitudinem nimi desideres (Cic. pro Mil. 26). Fuit, qvum mihi qvoqve initum reqviescendi fore justum arbitrarer (Id. de Or. I. 1).

§ 359. When an action that is often repeated (every time that, as often s) is expressed by qvum, or other conjunctions (ubi, postqvam, qvoes, si), or by indefinite relative words (qvicunqve, ubicunqve, qvounqve, in qvamcunqve partem, ut qvisqve, according as each), ith the verb in the imperfect or (more frequently, according to § 338, Obs.) in the pluperfect, the older writers (Cicero, Cæsar, Sallust) comonly use the indicative; others, again, give the preference to the subunctive: Qvum ver esse coeperat, Verres dabat se labori atque ineribus (Cic. Verr. V. 10). Qvamcunqve in partem equites inpetum fecerant, hostes loco cedere cogebantur (Cas. B. C. II. 1). Numidae si a persequendo hostes deterrere nequiverant, disectos a tergo aut lateribus circumveniebant; sin opportunior ngae collis qvam campi fuerant, Numidarum eqvi facile evadebant Ball. Jug. 50). Ovemcunque lictor jussu consulis prehendisset, ibunus mitti jubebat (Liv. III. 11). Qvum (every time that) in us duci debitorem vidissent, convolabant (Id. II. 27). Id fecialis bi dixisset, hastam in fines eorum mittebat (Liv. I. 32).

enti

- § 360. The conjunctions dum, donec, and qvoad, signifying untiwith priusqvam and anteqvam, are (according to the most regulausage) constructed with the indicative, when an action is simple expressed that has actually commenced or is commencing (a), but with the subjunctive, if a design is at the same time intimated (untsomething can be done), or an action which has not actually conmenced (before something can be done, i.e. so that it is not dor (b). Yet the imperfect and pluperfect subjunctive are also enployed in simply indicating a point of time and an action which has really taken place (especially with anteqvam, priusqvam, in the historical style (c): the subjunctive is also found with anteqval and priusqvam, in speaking of a thing which usually happed before something else happens (d).
- a. De comitiis, donec rediit Marcellus, silentium fuit (Li XXIII. 31). Haud desinam, donec perfecero (Ter. Phorm. II. 72). Milo in senatu fuit eo die, quoad senatus dimissus est (Ci pro Mil. 10). Mecum deserta querebar, dum me jucundis lapsas sopor impulit alis (Prop. I. 3, 43). Non in hac re sola fuit eju modi, sed, antequam ego in Siciliam veni, in maximis rebus plurimis (Cic. Verr. II. 47). Non defatigabor antequam illoru ancipites vias rationesque percepero (Id. de Or. III. 36). Epan nondas non prius bellare destitit, quam urbem Lacedaemonioru obsidione clausit (Corn. Epam. 8).
- b. Iratis subtrahendi sunt ii, in quos impetum conantur face: dum se ipsi colligant (Cic. Tusc. IV. 36), until they (that they ma compose themselves.<sup>2</sup> Numidae, priusquam ex castris subveniret in proximos colles discedunt (Sall. Jug. 54). Antequam homin nefarii de meo adventu audire potuissent, in Macedoniam perexi (Cic. pro Planc. 41).
- c. Trepidationis aliqvantum elephanti edebant, donec qviete ipse timor fecisset (Liv. XXI. 28). Paucis ante diebus, qv $\varepsilon$  Syracusae caperentur, Otacilius in Africam transmisit (Id. XX 31).
- d. Tragoedi qvotidie, anteqvam pronuncient, vocem cubant sensim excitant (Cic. de Or. I. 59). Tempestas minatur ant qvam surgat (Sen. Ep. 103).
- Obs. 1. Concerning exspecto dum, opperior dum, with a prese see § 339, Obs. 2. Exspectare dum, with the subjunctive, answer

<sup>&</sup>lt;sup>1</sup> Dum is but rarely used in this signification; (usqve ad eum finem, dum, Verr. Act. I. 6).

<sup>&</sup>lt;sup>2</sup> Here dum is employed, not donec, to indicate design.

<sup>3</sup> Non ante (prius) . . . quam always takes the perfect indicative.

- nearly to the English to expect, that (with the indicative, to wait, until): Exspectas fortasse, dum dicat, Patietur, perferet (Cic. Tusc. II. 7). Nolite exspectare, dum omnes obeam oratione mea civitates (Id. Verr. II. 51). (Also exspecto, ut: Nisi forte exspectatis, ut illa filuam, quae Erucius de rebus commenticiis objecit, Id. Rosc. Am. 29.)
- OBS. 2. Dum and donec may also be constructed with the subjunctive in the signification so long as, when a design is expressed (so ong, while, —i.e. that something may be done in the mean time); Diensequenti quievere milites, dum praefectus urbis vires inspiceret. Otherwise, they always take the indicative; Ti. Gracchus, P. F., tamliu laudabitur, dum memoria rerum Romanarum manebit, Cic. Off. I. 12.)
- Obs. 3. Concerning antequam and priusquam with the present, see 339, Obs. 2. The present indicative is put with these conjunctions ven to express a thing that one wishes to prevent, that must not happen: Dabo operam, ut istuc veniam antequam ex animo tuo effluo (Cic. d Fam. VII. 14).
- OBS. 4. When ante, citius, or prius quam is used, to denote what is appossible, or what is to be warded off at any cost, it is followed by the ubjunctive (since the action is considered as not taking place): Ante eves pascentur in aethere cervi, quam nostro illius labatur pectore vultus (Virg. B. I. 59). (Zeno Magnetas dixit in corpora va citius per furorem saevituros, quam ut Romanam amicitiam iolarent, Liv. XXXV. 31.) So, likewise, after potius quam; Priabo potius Lucullum debito testimonio quam id cum mea laude ommunicem (Cic. Acad. II. 1).
- § 361. The subjunctive is annexed to the particle **qvamvis**, hough ever so much (how much soever), and to licet, although (proprly the verb licet, with an ellipsis of ut):—
- Qvod turpe est, id, qvamvis occultetur, tamen honestum fieri ullo modo potest (Cic. Off. III. 19). Improbitas, licet adversario iolesta sit, judici invisa est (Quinct. VI. 4, 15).
- Obs. 1. Qvamvis properly signifies however much you will, and the abjunctive by itself expresses the concession: Let it be concealed 3352). Qvantumvis is used in the same way: Ista, qvantumvis xigua sint, in majus excedunt (Sen. Ep. 85). Licet is rarely used y good writers quite as a conjunction, but commonly as a verb with a ermissive signification (may): Fremant omnes, licet; dicam, qvod entio (Cic. de Or. I. 44), they may all exclaim against it, yet I ill, &c.

OBS. 2. The contrast between what is asserted and something else that actually does (or did) take place, is expressed by qvanqvam o etsi (more strongly, tametsi) with the indicative: Romani quanquan itinere et proelio fessi erant, tamen Metello instructi obvian procedunt (Sall. Jug. 53). Caesar, etsi nondum eorum consilir cognoverat, tamen fore id, qvod accidit, suspicabatur (Cas. B. G IV. 31). Tametsi vicisse debeo, tamen de meo jure decedan (Cic. pro Rosc. Am. 27); (they take the subjunctive only when there i some other reason for it; e.g. according to § 350, b, Obs. 2, or accord ing to §§ 369, 370). By etsi and (more frequently) etiamsi as conditional particles, it is expressed that a thing takes place even in a certai case, and under a certain condition. The indicative is employed (ac cording to § 332), when the condition is simply expressed (without bein negatived): Viri boni multa ob eam causam faciunt, qvod decet etsi nullum consecuturum emolumentum vident (Cic. Finn, II. 14) Qvod crebro aliqvis videt, non miratur, etiamsi, cur fiat, nesci (Cic. Div. II. 22); the subjunctive, when it is stated that the condition does not obtain: Etiamsi mors oppetenda esset, domi atque in patri. mallem, gvam in externis atque alienis locis (Cic. ad Fam. IV. 7) Cur Siculi te defensorem habere nolint, etiamsi taceant, sati dicunt; verum non tacent (Cic. Div. in Cæc. 6. Dicunt in the in dicative, according to § 343, b), they declare it by their way of acting suppose even that they were silent.

OBS. 3. The poets and later writers use qvamvis with the indicative for qvamqvam, although (of a thing which actually does take place), of etiamsi, even if; Pollio amat nostram, qvamvis est rustica, Musan (Virg. B. III. 84), which is very rare in the older prose-writers. On the other hand, they use qvanqvam with the subjunctive, instead of the indicative: Nec vero Alcidem me sum laetatus cuntem accepisse lacu, new Thesea Pirithoumqve, dis qvanqvam geniticessent (Virg. Æn. VI 394). Qvinctius, qvamqvam moveretur his vocibus, manu tamer abnuit, qvicqvam opis in se esse (Liv. XXXVI. 34).

§ 362. a. Relative propositions (whether introduced by the relative pronoun or a relative adverb) take the indicative when the simply give a more precise but actually true definition of an ider of the leading proposition, or when they, by a periphrasis, which i equivalent to a simple noun, describe and specify an idea, concerning which some statement is made; e.g.:—

Demosthenes, qvi Athenis versabatur, clarissimus orator fuit Ubi talia impune fiunt, vita omnium in periculo est. Num ali oratores probantur a multitudine, alii ab iis, qvi intelligunt (Cic Brut. 49), by connoisseurs.

The indicative is also employed in propositions beginning with an indefinite relative pronoun (§ 87) or adverb, which describe an idea (by periphrasis), but leave it indefinite so far as any individual person or thing, or the extent of its application, is concerned:—

Qvoscunqve de te qveri audivi, qvacunqve potui ratione, placavi (Cic. ad Q. Fr. I. 2). P. Lentulus, qvidqvid habuit (whatever ability he possessed), qvantumcunqve fuit, id totum habuit e disciplina (Id. Brut. 77). Patria est, ubicunqve est bene (Id. Tusc. V. 37). Sed qvoqvo modo illud se habet, haec qverela vestra nihil valet (Id. pro Lig. 7). Utrum (whichever of the two, it is indifferent whether it be one or the other) ostendere potest, vincat necesse est (Id. pro Tull. § 28).

Obs. We must notice, as an exception to this rule, that certain writers use the subjunctive after indefinite relatives, in order to express a repeated action. See § 359.

- b. But in various cases the relative proposition takes the subjunctive, to denote either a mere conception of the mind (a thing not actually existing), or a particular relation between the contents of the relative proposition and the leading proposition. (Hence a relative with the subjunctive often has the same signification, which is expressed more definitely by means of a conjunction.)
- § 363. a. The subjunctive is employed, when the relative proposition expresses a design connected with the action mentioned in the leading proposition (who is to = that he, qvi = ut is) or a destination which a thing has (something that may, something to —):—

Clusini legatos Romam, qvi auxilium a senatu peterent, misere (Liv. V. 35). Misi ad Antonium, qvi hoc ei diceret (Cic. Phil. I. 5), one who was to ——. Homini natura rationem dedit, qva regerentur animi appetitus (Id. N. D. II. 12). Sunt multi, qvi eripiunt aliis, qvod aliis largiantur (Id. Off. I. 14), who take from some to give to others. Germani neqve Druĭdes habent, qvi rebus divinis praesint, neqve sacrificiis student (Cæs. B. G. VI. 21). Haec habui, de amicitia qvae dicerem (Cic. Læl. 27), this was what I had to say. Habes, qvod agas et qvo te oblectes (something to do and amuse yourself with). Non habet, unde solvat (he has not the means of paying). Dedi ei, ubi habitaret (a place to live in). Compare § 365.

b. It should be particularly remarked, that the relative with the subjunctive is put after the adjectives dignus, indignus, idoneus, and sometimes after aptus, to express that of which a person is worthy, or for which he is qualified:—

Digna res est, qvam diu multumqve consideremus (qvae diu multumqve consideretur). Homines scelerati indigni mihi vide bantur, qvorum causam agerem. Gajus non satis idoneus visus est, cui tantum negotium committeretur. Nulla mihi videbatur aptior persona, qvae de senectute loqveretur, qvam Catonis (CicLel. 1).

- Obs. 1. The poets and later prose-writers construct these adjectives also with the infinitive (of the active or passive voice, as the connection may require): Lyricorum Horatius fere solus legi dignus est (Quinct X. 1, 96) = qvi legatur. Fons rivo dare nomen idoneus (Hor. Ep. I. 16, 12) = qvi det. (Dignus, ut (Liv.) is very rare.)
- Obs. 2. From non (nihil) habeo (nihil est, non est) qvod (I have nothing to ——, there is nothing to ——), we must distinguish the expression non habeo, I do not know, with a dependent question; Depueris qvid agam, non habeo (Cic. ad Att. VII. 19).
- Obs. 3. Here we may also notice the subjunctive, which is employed after the particles cur, qvamobrem, qvare, when causa, ratio, argumentum, or a phrase of similar import precedes (the reason for which one is to —— reason to ——). See § 372, b, Obs. 6.
- § 364. The subjunctive is employed in relative propositions, which give a more complete idea of a certain quality and show how it operates, so that qvi has the meaning of ut after talis (one who, i. q. such a one that):—

Innocentia est affectio talis animi, quae noceat nemini (Cic. Tusc. III. 8). Nulla acies humani ingenii tanta est, qvae penetrare in coelum possit (Id. Ac. II. 39). Qvis potest esse tam aversus a vero, qvi neget, haec omnia, qvae videmus, deorum immortalium potestate administrari (Id. Cat. III. 9). Ego is sum, qvi nihil unqvam mea potius qvam meorum civium causa fecerim (Id. ad Fam. V. 21). (Also: Non is es, Catilina, ut te unquam pudor a turpitudine revocarit, Cic. Cat. I. 9.) L. Pinarius erat vir acer et qvi nihil in fide Siculorum reponeret (Liv. XXIV. 37). Syracusani, homines periti, qvi etiam occulta suspicari possent, habebant rationem qvotidie piratarum, qvi securi ferirentur (Cic. Verr. Nunc dicis aliqvid, qvod ad rem pertineat (Cic. Rosc. Am. 18), something of such a nature, that it —. Num qvidqvam potest eximium esse in ea natura, qvae nihil nec actura sit unqvam neque agat neque egerit? (Id. N. D. I. 41), a being, that ----, a being of such a kind, that —. In enodandis nominibus vos Stoici, qvod miserandum sit, laboratis (Id. ib. III. 24), to a pitiable degree. (So also after a comparative: Campani majora deliquerant, quam quibus ignosci posset. See § 308, Obs. 1.)

Obs. 1. Such a relative proposition is connected either with a demonstrative word, which denotes a quality (e.g. talis, tantus, ejusmodi, is) or with a substantive of a generic signification (e.g. a being which, or aliqvid, qvod), or with an adjective characteristic, to define it more precisely. This subjunctive is sometimes also used in relative propositions which do not complete a conception already presented, but which contain a description themselves (by periphrasis), when we wish to express a general idea of a person or thing of a particular nature, constitution, or quality, and, at the same time, to draw attention to the bearings of this nature or quality on the statement in the main proposition: Hoc non erat ejus, qvi innumerabiles mundos mente peragravisset (Cic. Finn. II. 31), was not becoming for a man, who -, such a man, as. Qvi ex ipso audissent, qvum palam multis audientibus loqveretur, nefaria quaedam ad me pertulerunt (Cic. ad Att. XI. 8), persons who -, such persons, as. Qvi audiverant would mean those who -, the particular persons who. At ille nescio qvi, qvi in scholis nominari solet, mille et octoginta stadia qvod abesset, videbat (Cic. Ac. II. 25), things which were distant, such things as were. aberat would signify some particular thing which was distant.

OBS. 2. In a similar way, the subjunctive is used in relative propositions, which restrict to a certain defined class something that is stated in general terms; particularly, with qvi qvidem (at least, who) and qvi modo (who only = if he only): Ex oratoribus Atticis antiqvissimi sunt, qvorum qvidem scripta constent (so far, at least, as their writings are to be relied on as authentic), Pericles et Alcibiades (Cic. de Or. II. 22). Xenocrates unus, qvi deos esse diceret, divinationem funditus sustulit (Id. de Div. I. 3). Servus est nemo, qvi modo tolerabili condicione sit servitutis, qvi non audaciam civium perhorrescat (Id. Cat. IV. 8). Qvod sciam, qvod meminerim, so far as I know, remember = qvantum scio. Pergratum mihi feceris, si eum, qvod sine molestia tua fiat, juveris (Id. ad Fam. XIII. 23, so far as it can be done without inconvenience to yourself. (But we also find, with the same signification, Qvae tibi mandavi, velim cures, qvod sine tua molestia facere poteris, Id. ad Att. I. 5.)

§ 365. After a general assertion, that there is or is not something, of which a certain relative proposition may be asserted (something of such a kind that the latter may be asserted of it), the relative proposition takes the subjunctive; thus the subjunctive stands after the expressions est, qvi; sunt, reperiuntur, non desunt, qvi; exstitit, exstiterunt, exortus est, qvi (exortus est philosophus, qvi); habeo, qvi (one who); est, ubi (there are places where); nemo est, qvi; nihil est, qvod (qvis est, qvi ——?), &c.; e.g.:—

Sunt, qvi discessum animi a corpore putent esse mortemi (Cic. Tusc. I. 9). Fuere, qvi crederent, M. Crassum noni ignarum Catilinae consilii fuisse (Sall. Cat. 17). In omnibuss seculis pauciores viri reperti sunt, qvi suas cupiditates, qvami qvi hostium copias vincerent (Cic. ad Fam. XV. 4). Nemo est orator, qvi se Demosthenis similem esse nolit (Id. de Opt. Gen. Or. 2). Qvod ex majore parte unamqvemqve rem appellarit dicunt, est, ubi id valeat (Id. Tusc. V. 8), there are cases, in which—

Est qvatenus amicitiae dari venia possit (Id. Læl. 17), there is a point up to which——. Nullas accipio litteras, qvas non statim ad te mittam.

Obs. 1. The poets frequently use the indicative after such of these expressions as are affirmative; e.g. est (sunt), qvi (not after the negative, such as nemo est, qvi): Sunt, qvos curriculo pulverem Olympicum collegisse juvat (Hor. Od. I. 1, 3). Interdum rectum vulgus videt; est, ubi peccat (Id. Ep. II. 1, 63). In good prose-writers, such examples are rare (Sunt, qvi ita dicunt, imperia Pisonis superbabarbaros neqvivisse pati, Sall. Cat. 19), except where a definitive pronoun or adjective of number is appended to the affirmative clause; as, sunt multi (sunt multi homines), &c.; for, in this case, the indicative is used as well as the subjunctive: Sunt multi, qvi eripiunt aliis, qvod aliis largiantur (Cie. Off. I. 14). Nonnulli sunt in hoc ordine, qvi aut ea, qvae imminent, non videant, aut ea, qvae vident, dissimulent (Id. in Cat. I. 12). Duo tempora inciderunt, qvibus aliqvid contra Caesarem Pompejo svaserim (Id. Phil. II. 10).

Obs. 2. If a relative proposition belongs to a negative antecedent, of which something definite is predicated (as, nothing is a good), it may stand in the indicative, as being subjoined as a mere definition: e.g. Nihil bonum est, qvod non eum, qvi id possidet, meliorem facit (Cic. Par. I. 4, nothing, that does not make its possessor better, is a good); or it may be appended in the subjunctive in the manner above mentioned: Nihil bonum est, qvod non eum, qvi id possideat, meliorem faciat, nothing is a good, there is no good which would not make its possessor better. Nemo rex Persarum potest esse, qvi non ante Magorum disciplinam perceperit (Cic. de Div. I. 41).

OBS. 3. For qvi non after nemo est, qvod non after nihil est, qvin (is, id) may likewise be employed (§ 440, Obs. 3). Where a definite case must necessarily be expressed (as it nearly always must, if the relative would have been in the accusative), either is must be inserted, or (which is to be preferred) the relative retained (qvem non-qvod non).

§ 366. Relative propositions are put in the subjunctive, when they are intended to express the reason of the leading proposition, so that qvi approaches to the signification of qvum is. (You are to do it, as he who can do it, i.q. since you can do it.)

Caninius fuit mirifica vigilantia, qvi suo toto consulatu somnum non viderit (Cic. ad Fam. VII. 30). Miseret tui me, qvi hunc tantum hominem facias inimicum tibi (Ter. Eun. IV. 7, 32). Ut cubitum discessimus (when we were gone to bed) me, qvi ad multam noctem vigilassem, artior qvam solebat somnus complexus est (Cic. Somn. Scip. 1). O fortunate adolescens, qvi tuae virtutis Homerum praeconem inveneris (Id. pro Arch. 10).

- OBS. 1. In many cases, the choice rests with the speaker, whether he will expressly show, by the use of the subjunctive, that the relative proposition contains the reason, or whether he will simply add it in the indicative as an explanation. Thus, it may be said: Habeo senectuti magnam gratiam, quae mihi sermonis aviditatem auxit, potionis et cibi sustulit (Cic. Cat. M. 14); but he might also have said: auxerit—sustulerit (since it has, because it has).
- Obs. 2. The assigning of the reason is strengthened by the expressions utpote qvi, ut qvi (as one who) or praesertim qvi 1 (especially as one who, i.q. especially as he), which are constructed with the subjunctive. Qvippe qvi (properly signifying certainly, as one who ——, certainly, since he——) is constructed both with the subjunctive and, in some writers (Sallust, Livy), with the indicative: Solis candor illustrior est qvam ullius ignis, qvippe qvi immenso mundo tam longe lateque colluceat (Cic. N. D. II. 15). Auimus fortuna non eget, qvippe qvae probitatem, industriam, aliasque artes bonas neque dare neque eripere cuiquam potest (Sall. Jug. 1).
- OBS. 3. The subjunctive is likewise employed in relative propositions, which contain an antithesis to the leading proposition (compare what is said of qvum, § 358, Obs. 3): Ego, qvi (although I) sero ac leviter Graecas litteras attigissem, tamen, qvum in Ciliciam proficiscens Athenas venissem, complures ibi dies sum commoratus (Cic. de Or. I. 18). Nosmetipsi, qvi Lycurgei (strict as Lycurgus) a principio fuissemus, qvotidie demitigamur (Id. ad Att. I. 18).
- § 367. A relative proposition constituting a periphrasis may be put in the subjunctive with an hypothetical declaration of what will happen in case the existence of such a person or thing as that indicated in the periphrasis should be assumed; e.g.:—

<sup>&</sup>lt;sup>1</sup> [Praesertim qui nos non pugnando, sed tacendo superare potuerunt (Cic. in Cat. III. 9).]

Haec et innumerabilia ex eodem genere qvi videat, nonne cogatur confiteri deos esse (Cic. N. D. II. 4), if any one sees this, will he not be compelled? Qvi—videt, nonne cogitur——? is not he who sees this compelled? See § 350, a.

§ 368. Relative propositions stand in the subjunctive, when they form constituent parts of an expression (of a thought, resolution, &c.), which is mentioned in the leading proposition as the expression of another party, and do not contain an idea which the speaker himself declares as his own:—

Socrates exsecrari eum solebat, qvi primus utilitatem a jure sejunxisset (Cic. Legg. I. 12), who had first —; whom Socrates himself thought of as the author of this separation. Nemo extulit eum verbis, qvi ita dixisset, ut qvi adessent, intelligerent, qvid diceret (Id. de Or. III. 14), him, who (i.q. any one, because he), according to his view, had so spoken —. Paetus omnes libros, qvos frater suus reliqvisset, mihi donavit (Id. ad Att. II. 1), which his brother might have left; which his brother, as he believed, had left. With a different sense, it would be: qvos frater ejus reliqvit, which his brother left. In Hispaniis prorogatum veteribus praetoribus imperium, cum exercitibus, qvos haberent (Liv. XL. 18; expressed as a part of the senatusconsultum.)

Obs. The thought mentioned in the leading proposition may be the speaker's own, if it be presented as one that he entertained at some other time: Occurrebant (I called to mind) colles campique et Tiberis et hoc coelum, sub quo natus educatusque essem (Liv. V. 54). Sometimes, there is only a slight difference between a relative proposition giving a part of another person's thought (in the subjunctive) and the same proposition giving the speaker's own thought (in the indicative); e.g. Majores natu nil rectum putant, nisi quod sibi placuerit, or nisi quod ipsis placuit. (The subjunctive shows that they are conscious of the process of thought which determines their judgment. Compare § 490, c, Obs. 3, respecting sui and suus.)

§ 369. As in relative propositions (§ 368), so also the subjunctive is used in other subordinate propositions, which supplement the thought of the leading proposition, and are, so to speak, parts of it. Thus, for instance, in conditional propositions: Rex praemium proposuit (praemium propositum est) si qvis hostem occidisset (§ 348,

<sup>&</sup>lt;sup>1</sup> Alius alia causa allata, qvam sibi ad proficiscendum necessariam esse diceret, petebat, ut sibi Caesaris voluntate discedere liceret (Caes. B. G. I. 39). Diceret stands in the subjunctive instead of qvae—necessaria esset (the reason which, as he said, compelled him). See § 357, a, Obs. 2.

- Obs. 3. Compare what is said of causal propositions, § 357, a.) The subjunctive is for the same reason used in all subordinate propositions (whether relative or connected by conjunctions), which are added to complete an idea expressed by an infinitive, or a proposition standing in the subjunctive, or in the accusative with the infinitive, the contents of which subordinate proposition are asserted by the speaker not simply as an actual fact, but only as a constituent part of the idea stated in the infinitive or subjunctive (oratio obliqva, indirect discourse). If, on the other hand, a remark or explanation by the speaker himself (which may be omitted without prejudice to the leading idea) or a description of something that actually exists independently of the contents of the main proposition is introduced into the midst of a subjunctive or infinitive proposition, the indicative is employed.
- a. Potentis est facere quod velit. (Homo potens facit quod vult.) Non dubitavi id a te petere, qvod mihi esset omnium maximum maximeque necessarium (Cic. ad Fam. II. 6. Id a te peto, qvod mihi est maximum.) Qvod me admones, ut me integrum, qvoad possim, servem, gratum est (Id. ad Att. VII. 26. Serva te integrum, qvoad poteris). Rogavit, ut, qvoniam sibi vivo non subvenisset, mortem suam ne inultam esse pateretur (Id. Div. I. 27. Qvoniam mihi vivo non subvenisti, mortem meam ne inultam esse passus sis). In Hortensio memoria fuit tanta, it, quae secum commentatus esset, ea sine scripto verbis eisdem edderet, qvibus cogitavisset (Id. Brut. 88. Hortensius, qvae ecum erat commentatus, ea verbis eisdem reddebat, qvibus ogitaverat). Mos est Athenis, laudari in concione eos, qvi sint n proeliis interfecti (Id. Or. 44). Si luce quoque canes latrent, ıvum deos salutatum aliqvi venerint, crura iis suffringantur, qvod icres sint etiam tum, qvum suspicio nulla sit (Id. Rosc. Am. 20. The actual occurrence would be thus expressed: canes latrant, qvum leos salutatum aliqvi venerunt, and, crura iis suffringuntur, qvod icres sunt etiam tum, quum suspicio nulla est). Et earum reum, qvibus abundaremus, exportatio, et earum, qvibus egeremus, nvectio nulla esset, nisi his muneribus homines fungerentur (Id. Off. II. 3. Earum rerum, qvibus abundamus, exportatio nulla est. The excess and deficiency also form a part of the hypothesis: Even if we ad a superabundance of any thing, it could not be exported ——).
- b. Apud Hypanam fluvium, qvi ab Europae parte in Pontum nfluit (observation of the narrator himself), Aristoteles ait, bestioas qvasdam nasci, qvae unum diem vivant (part of the assertion of Aristotle (Id. Tusc. I. 39). Qvis potest esse tam aversus a vero,

qvi neget, haec omnia, qvae videmus (the whole of this visible universe), deorum immortalium potestate administrari (Cic. in Cat. III. 9).

- Obs. 1. In many cases, a relative clause may either contain an independent idea, or describe an existing class of persons or things, or simply give some part of a thought to which reference has already been made: Eloquendi vis efficit, ut ea, quae ignoramus, discere, et ea, quae scimus, alios docere possimus (Cic. N. D. II. 59). Here ea, quae ignoramus and ea, quae scimus are designated as two existing classes of objects; but it might also have been expressed: ut ea, quae ignoremus, discere, et ea, quae sciamus, alios docere possimus, what may be unknown, or known to us. If, when the leading proposition is in the perfect, a general idea is expressed in such a subordinate proposition not in the present, but in the imperfect, it is thereby shown to be a part of the thought in the main proposition, and dependent on it: Rex parari ea jussit, quae ad bellum necessaria essent; but, rex arma, tela, machinas, ceteraque, quae in bello necessaria sunt, parari jussit.
- Obs. 2. The historians not unfrequently use the indicative irregularly in relative circumlocutions and definitions, which are yet naturally or necessarily to be understood as parts of a thought quoted as another's: e.g. Scaptius infit, annum se tertium et octogesium agere, et in eo agro, de qvo agitur, militasse (Liv. III. 71. In eo agro, de qvo agitur, militavi). C. Mario magna atque mirabilia portendi haruspex dixerat; proinde, qvae animo agitabat, fretus dis ageret (Sall. Jug. 63. Proinde, qvae animo agitas, fretus dis age!) In other authors, the indicative is rarely retained in such propositions: Tertia est sententia, ut, quanti quisque se ipse facit, tanti fiat ab amicis (Cic. Læl. 16).
- OBS. 3. It may be especially noticed, that the particle dum is often put, by the poets and later writers, with the historical present (§ 336, Obs. 2) in the indicative, though the proposition is a part of another person's thought, which is expressed in the infinitive: Dic, hospes, Spartae, nos te hic vidisse jacentes, dum sanctis patriae legibus obsequimur (Cic. poet. Tusc. I. 42). (More accurately: Video, dum breviter voluerim dicere, dictum esse a me paullo obscurius, Cic. de Or. I. 41.)
- OBS. 4. Sometimes a second subordinate proposition is, for the sake of stating a circumstance more fully, added to a subjunctive clause which is a part neither of another's thought, nor of a general idea expressed by the infinitive, but a clause, for instance, expressing time or cause with qvum. In such cases, the added subordinate clause is not unfrequently in the subjunctive, although the substance of it might have been

expressed in the indicative as something actually true: De his rebus disputatum est quondam in Hortensii villa, quae est ad Baulos quum eo postridie venissemus, quam apud Catulum fuissemus (Cic. Acad. II. 3).

§ 370. Besides the rules which have thus far been given for the subjunctive, it is particularly to be noticed, that the second person singular of the subjunctive is used of an assumed person representing a single indefinite subject (some one, one), which is imagined, and, so to speak, addressed, in order to express something indefinite. In leading propositions, this form is found only in conditional discourse, in potential expressions, and questions concerning that which can and will happen (§§ 350 and 353); but in subordinate propositions, with conjunctions and in relative propositions (with qvi or an indefinite relative), and in commands and prohibitions (see on the imperative, Chap. V.):—

Aeqvabilitatem conservare non possis, si aliorum naturam imitans omittas tuam (Cic. Off. I. 31. Of definite subject, it would be, conservare non possumus, si omittimus.) Dicas (credas, putes) adductum propius frondere Tarentum (Hor. Ep. I. 16, 11) = dicat aliqvis). Qvem neqve gloria neqve pericula excitant, neqvicqvam hortere (Sall. Cat. 58). Crederes victos esse (Liv. II. 43), one might have believed they were conquered. (Concerning the imperfect, see § 350, a.) Tanto amore possessiones suas amplexi tenebant, ut ab iis membra divelli citius posse diceres (Cic. pro Sull. 20). Ut sunt, qvi urbanis rebus bellicas anteponant, sic reperias multos, qvibus periculosa consilia qvietis splendidiora videantur (Id. Off. I. 24). Ubi istum invenias, qvi honorem amici anteponat suo? (Id. Læl. 17. Of an actual subject: Ubi eos inveniemus, qvi opes amicitiae non anteponant? (Id. ibid.) Bonus segnior fit, ubi negligas (Sall. Jug. 31). If not in the second person, it would be expressed, ubi negligitur). Qvum aetas extrema advenit, tum illud, qvod praeteriit, effluxit; tantum remănet, qvod virtute et recte factis consecutus sis (Cic. Cat. M. 19 = consecuti sumus, consecutus aliqvis est). Conformatio sententiarum permanet, qvibuscunqve verbis uti velis (Id. de Or. III. 52 = utimur).

Obs. 1. A conditional proposition of this kind in the subjunctive does not require the subjunctive in the leading proposition: Mens quoque et animus, nisi tanquam lumini oleum instilles, exstinguuntur senectute (Cic. Cat. M. 11); except when the conditional proposition contains a merely imaginary case, in which something would occur: Si constitueris te cuipiam advocatum in rem praesentem esse ven-

turum atqve interim graviter aegrotare filius coeperit, non sit contra officium non facere, qvod dixeris (Cic. Off. I. 10), assuming that some one had ——, it would then ——.

OBS. 2. Tu is very seldom inserted when the second person is employed in this way (e.g. Virtutem necessario gloria, etiamsi tu id non agas, consequitur, Cic. Tusc. I. 38); on the other hand, te, tui, tibi, tuus, can refer to such a subject. In the same way, to denote an indefinite and assumed subject, te is put in the accusative with the infinitive, as only the assumed object of a judgment (see § 398, a); e.g. Nullum est testimonium victoriae certius, qvam, qvos saepe metueris, eos te vinctos ad supplicium duci videre (Cic. Verr. V. 26).

## APPENDIX TO CHAPTER III.

OF OBJECT-CLAUSES IN THE SUBJUNCTIVE, AND OF THE PARTI-CLES USED WITH THEM.

§ 371. Since the idea of an action or condition as the object of a verb or phrase may be expressed not only by a proposition in the subjunctive, but also by the infinitive (accusative with the infinitive), and the subjunctive propositions of this class are formed with various particles according to the nature of the predicate in the leading proposition, rules will here be given for the use of these propositions, and of the particles proper to each. (Those cases in which the object is expressed by an accusative with the infinitive, or an infinitive alone, will be treated of in the sixth chapter.) Generally speaking, an object is expressed by a proposition in the subjunctive after all verbs and phrases which signify an effort or activity, or indicate that something happens.

Obs. In English, an infinitive is very often used where an object-clause in the subjunctive would occur in Latin.

- § 372. a. A proposition with ut is subjoined to all those verbs or phrases, which, in one way or another, signify to bring about an occurrence, or to labor, to contribute, to interest one's self, to bring it about; as:—
- (a) Facio, efficio, perficio, consequor, assequor, adipiscor, impetro, pervincio; consvetudo, natura fert: (b) oro, rogo, peto, precor, obsecro, flagito, postulo, curo, video (look to it, that), pro-

video, prospicio, svadeo, persvadeo, censeo (to advise), hortor, adhortor, moneo, admoneo, permoveo, adduco, incito, impello, cogo, impero, mando, praecipio, dico (to say to a person, that he is to ---), scribo, mitto (to write to any one, send to any one, bring orders to any one, that he is to -), edico, concedo, permitto (sino), statuo (to determine that some one is to), constituo, decerno, volo (to wish, that some one ---), nolo, malo, opto (that some one ---), studeo (to exert one's self, endeavor that some one ---), nitor, contendo, elaboro, pugno, id ago, operam do, legem fero, lex est, senatus consultum fit, auctor sum, consilium do, magna cupiditas est (a vehement longing that something should take place), &c. Sol efficit, ut omnia floreant. Cura, ut valeas. Rogavi, ut proficiscerentur. Dolabella ad me scripsit, ut qvam primum in Italiam venirem (Cic. ad Att. VII. 1). Elaborandum est, ut nosmet ipsi nobis mederi possimus (Id. Tusc. III. 3). Multi tum qvum maxime fallunt, id agunt, ut boni viri esse videantur (Id. Off. I. 13).

OBS. It may be observed of the particle ut (uti), that it has its root in the same interrogative and relative pronominal stem from which uter, ubi, &c., are derived, and therefore originally signifies how, or (relatively) as (§ 201, 5). From how is deduced the signification that, as applied to express a purpose and the object of the verb (to exert one's self, how one may attain a thing), and from the relative usage partly the signification as soon as (ut veni, abiit), partly that of so that (just as the pronoun qvi acquires the signification of so that he). Then the original signification is still further lost, so that the word only marks out a proposition indefinitely and generally as the object or complement of another (with verbs of happening).

- b. If the object is expressed negatively (to bring it about, to exert one's self, that a thing may not happen), the particle ne is used instead of ut (also ut—ne). Peto, non ut aliquid novi decernatur, sed ne qvid novi decernatur (Cic. ad Fam. II. 7). Vos adepti estis, ne qvem civem metueretis (Id. pro Mil. 13). After the verbs which signify to bring about, to effect, ut non is also made use of. See on this § 456, with Obs. 3.
- OBS. 1. We should remark the expression videre, ne, to look to it, that not, to see whether perhaps not. Vide, ne mea conjectura sit verior (Cic. pro. Cluent. 35). Hence, vide ne has sometimes nearly the signification of I fear, that.
- OBS. 2. Those verbs that signify to wish that a thing may happen (volo, &c., placet, it is determined, sometimes studeo, postulo), govern also an accusative with the infinitive: Volo te hoc scire. See § 396. Volo (nolo, malo) is commonly used with the subjunctive without ut

only in short and unambiguous expressions (see Obs. 4), otherwise with the accusative and infinitive: Qvid vis faciam? (Ter. Eun. V. 9, 24) Vis ergo experiamur? (Virg. B. III. 28). Tu ad me de rebus omnibus scribas velim (Cic. ad Fam. VII. 13). (More rarely Volo, ut mihi respondeas, Cic. in Vat. 6). Sino, to let, permit is used in the same way; e.g. sine, vivam (rarely, ut vivam); otherwise, in the infinitive (§ 390) or the accusative with the infinitive (§ 396).

OBS. 3. With some of those verbs which signify to influence others to do something, the action is sometimes expressed by the infinitive alone, as after moneo, and particularly cogo. See § 390. Some may be followed by ad with the gerund: Impello aliquem ad faciendum aliquid.

Obs. 4. After those verbs which denote a wish, combined with an influence over others (particularly, to advise, to beg, to persuade), and after fac and faxo (but with these exceptions, not after facio and the others which signify to effectuate, to obtain) ut may be omitted, and the subjunctive alone employed, if the construction is free from ambiguity, especially if the subjunctive stands near the governing verb: Dic veniat. Fac cogites, qvi sis. Sine te exorem (Ter. Andr. V. 3, 30). Caesar Labieno mandat, Remos reliquosque Belgas adeat atque in officio contineat (Cæs. B. G. III. 11). Albinus Massivae persuadet, qvoniam ex stirpe Masinissae sit, regnum Numidiae ab senatu petat (Sall. Jug. 35). Jugurtha oppidanos hortatur, moenia defendant (Id. ibid. 56).

OBS. 5. Some of the verbs and phrases here mentioned have, at the same time, another signification, in which they denote an opinion, or the eliciting of an opinion; and then they govern an accusative with the infinitive: as, statuo, to assume; decerno, to determine, decide; volo, to maintain (of philosophical dicta); contendo, to maintain; concedo, to grant; persvadeo, to make a person believe; moneo, to remind one (that so and so is); efficio (conficio), to make out, prove; cogo, to conclude, make good; adducor, to be induced to believe; auctor sum, to assure, - e.g. concedo, non esse miseros, qvi mortui sunt (Cic. Tusc. I. 7). Dicaearchus vult efficere, animos esse mortales (Id. ib. I. 31). Yet concedo, contendo, efficio, adducor, and a few similar expressions, are, in consequence of their original signification, also used with ut; Ex qvo efficitur, ut, qvod sit honestum, id sit solum bonum (Cic. Tusc. V. 15; but also Ex qvo efficitur, honestate una vitam contineri beatam, Id. ibid.). Facio, signifying to represent at person as doing a thing, has an accusative with the infinitive, or the present participle in apposition to the object (as, induco aliquem) loquentem); Isocratem Plato admirabiliter in Phaedro laudari

fecit (Cic. de Opt. Gen. Or. 6). Xenophon Socratem disputantem facit, formam dei quaeri non oportere (Id. N. D. I. 12). Polyphemum Homerus cum ariete colloquentem facit ejusque laudare fortunas, quod, qua vellet, ingredi posset, et quae vellet, attingeret (Id. Tusc. V. 39). Fac, suppose, assume, always has the accusative with the infinitive; e.g. Fac, quaeso, qui ego sim, esse te (Cic. Fam. VII. 23). (Facio, with an accusative with the infinitive, in the signification to cause, is poetical: Nati me coram cernere letum fecisti, Virg. Æn. II. 538).

OBS. 6. After the words causa, ratio, and argumentum, and phrases of a similar signification, the object is expressed by a proposition with one of the particles quare, quamobrem, cur (reason, why, i.e. reason to). We have also simply est (nihil est, quid est) cur (quamobrem, quare, quod), one has reason (no reason): Multae sunt causae quamobrem hunc hominem cupiam abducere (Ter. Eun. I. 2, 65). Quid fuit causae, cur in Africam Caesarem non sequerere? (Cie. Phil. II. 29.) Nihil affert Zeno, quare mundum ratione uti putemus (Id. N. D. III. 9), no reason why we should believe. Quid est cur tu in isto loco sedeas? (Id. pro Cluent. 53.) Non est, quod invideas istis, quos magnos felicesque populus vocat (Senec. Ep. 94). (Very rarely, causa est, ut.)

\$ 373. With verbs and phrases, which denote in general that a thing happens or is going on, is on the point of happening, a proposition with ut is used, to signify what happens, &c.; thus with fit, futurum est, accidit, contingit, evenit, usu venit, est (it is the case, that) sequitur, restat, reliquum est, relinquitur, superest, proximum est (the next action, the next thing is) extremum est, prope est, longe abest, tantum abest. (In negative propositions ut non, and not ne, is employed: see § 456, with Obs. 3.)

Accidit, ut illo tempore in urbe essem. Saepe fit, ut ii, qvi debeant (owe us money), non respondeant ad tempus (Cic. ad Att. XVI. 2). Si haec enuntiatio vera non est, seqvitur, ut falsa sit (Id. de Fat. 12). Restat, ut doceam, omnia, qvae sint in hoc mundo, hominum causa facta esse (Id. N. D. II. 61). Proximum est, ut doceam, deorum providentia mundum administrari (Id. ib. II. 29). Propius nihil est factum qvam ut Cato occideretur (Id. ad Qv. Fr. I. 2, 5). (So also: Servilius ad id, qvod de pecu-

Magna causa absolutionis Fonteji est, ne qva insignis huic imperio ignominia suscipiatur (Cic. pro Font. 12). A weighty reason for acquitting Fonteius is, that no signal disgrace be incurred (i.e. the wish to avoid, etc. —. A proposition expressing a burpose, like: suscipienda bella sunt ob eam causam ut sine injuria vivatur, Cic Off. I. 11).

nia credita jus non dixerat, adjiciebat (added this proceeding), ut ne delectum quidem militum haberet, Liv. II. 27.)

- OBS. 1. Here we should also notice the expressions necesse est and oportet, it is necessary, which are constructed sometimes with the subjunctive without ut (necesse est, ut is rare), sometimes with the accusative and infinitive: Leuctrica pugna immortalis sit necesse est (Corn. Epam. 10). Corpus mortale interire necesse est. Ex rerum cognitione efflorescat oportet oratio (Cic. de Or. I. 6). (Oportet, used to signify duty, always has the accusative with the infinitive. Without a definite subject, it is expressed thus: necesse est ire, oportet ire.) (Concerning licet with the subjunctive, see § 389, Obs. 5.)
- Obs. 2. When seqvitur denotes a logical conclusion, it may have the accusative with the infinitive, but is generally constructed with ut. Contingit (mihi) signifying I succeed, and restat (it remains) are also, by the poets and later writers, constructed with the simple infinitive: Non cuivis homini contingit adire Corinthum (Hor. Ep. I. 17, 36). (The following is the more usual construction: Thrasybulo contigit, ut patriam liberaret, Corn. Thras. 1.)
- OBS. 3. The verb accedit, to this is to be added (by which the hearer is referred to some circumstance yet remaining), is either similarly constructed with ut, or it is followed by an indicative proposition with qvod which states the circumstance (compare § 398, b): Ad Appii Claudii senectutem accedebat etiam, ut caecus esset (Cic. Cat. M. 6). Accedit, qvod patrem plus etiam, qvam tu scis, amo (Id. ad Att. XIII. 21. (If a circumstance is stated, not as actually existing, but only as conditional and assumed, qvod cannot stand, but only ut; e.g. Si vero illud qvoqve accedet, ut dives sit reus, difficillima causa erit. On the other hand, there is no variation in the construction of adde qvod, add the circumstance, that ——). (Concerning exspecto, ut, see § 360, Obs. 1).
- § 374. A substantive or pronoun with sum, which suggests that a thing happens or is to happen, is followed by a proposition with ut, to show what the preceding noun or pronoun refers to, and how it manifests itself:—

Est hoc commune vitium in magnis liberisque civitatibus, ut invidia gloriae comes sit (Corn. Chabr. 3). Mos est hominum, ut nolint eundum pluribus rebus excellere (Cic. Brut. 21). Cultus deorum est optimus, ut (consists in this, that) eos semper pura, integra, incorrupta mente veneremur (Id. N. D. II. 28). Altera est rest (the second thing required is) ut res geras magnas et arduas plenasque laborum (Id. Off. I. 20). Fuit hoc in M. Crasso, ut existimari vellet nostrorum hominum prudentiam Graecis anteferre (Id. de

Or. II. 1). Adhuc in hac sum sententia, nihil ut faciamus, nisi qvod Caesar velle videatur (Id. ad Fam. IV. 4). In eo est, ut proficiscar.

Obs. 1. Such expressions as mos est, cultus est optimus (without a pronoun) are sometimes also completed by a simple infinitive: Virginibus Tyriis mos est gestare pharetram (Virg. Æn. I. 336).

OBS. 2. If a judgment is pronounced concerning the character of an action that is only supposed (not declared as of actual occurrence) by means of an adjective with sum, or some equivalent phrase, as aequum est, optimum est, &c., magna laus est (it is a very meritorious thing), qvi probari potest ?(how can it be approved of?) qvam habet aeqvitatem? (what fairness is there in it?) the subject is expressed either by an infinitive alone or an accusative with the infinitive ( $\S$  398, a). Yet such propositions are also found with ut, when it is intended to denote, at the same time, the reality or falsity, possibility or impossibility of the action; e.g. Non est verisimile, ut Chrysogonus horum servorum litteras adamarit aut humanitatem (Cic. Rosc. Am. 41). Qvid tam inauditum qvam eqvitem Romanum triumphare? Qvid tam inusitatum qvam ut, qvum duo consules fortissimi essent, eqves Romanus ad bellum maximum pro consule mitteretur? (Id. pro Leg. Man. 21). Magnificum illud etiam Romanisque gloriosum ut Graecis de philosophia litteris non egeant (Id. Div. II. 2).

§ 375. a. A proposition with ne is put after those verbs, which in themselves express a hindering and resisting force (working to prevent a thing from happening); as, impedio, prohibeo, deterreo, obsisto, obsto, officio, repugno, intercedo, interdico, teneo (to withhold, teneo me, contineo), tempero, recuso, caveo (to avoid doing a thing, to take measures, that so and so may not—), &c.:—

Impedior dolore animi, ne de hujus miseria plura dicam (Cic. pro Sull. 33). Pythagoreis interdictum erat, ne faba vescerentur (Id. Div. I. 30). Histiaeus Milesius obstitit, ne res conficeretur (Corn. Milt. 3). Regulus, ne sententiam diceret, recusavit (Cic. Off. III. 27). Cavebam, ne cui suspicionem darem (Id. ad Fam. III. 12).

OBS. 1. Cave is often used without ne: Cave putes, cave facias. (Sometimes recuso, to refuse; and caveo, to avoid, take the infinitive: Cave id petere a populo Romano, qvod jure tibi negabitur (Sall. Jug. 64). (Caveo, ut ——, to take care that, make arrangements that ——.)

OBS. 2. Impedio and prohibeo often have the infinitive (§ 390): Me et Sulpicium impedit pudor a Crasso hoc exqvirere (Cic. de Or. I. 35). Num igitur ignobilitas sapientem beatum esse prohi-

bet? (When, on the other hand, these verbs are constructed with new the accusative is seldom retained. We find pudor impedit, ne exqvistram, but less frequently, me impedit, ne exqviram.)

b. To those verbs and phrases, which signify to hinder and to be a hindrance (impedio, prohibeo, officio, obsto, obsisto, deterreo) teneo, and per me fit, per me stat, it is chargeable to me, moror, in mora sum, &c.), the objective proposition with quominus (literally, that so much the less) may be subjoined:—

Hiemem credo adhuc prohibuisse, qvominus de te certum haberemus (Cic. ad Fam. XII. 5). Caesar cognovit, per Afranium stare, qvominus dimicaretur (Cæs. B. C. I. 41). Hanc ego causam qvominus novum consilium capiamus, imprimis magnam putce (Sall. Cat. 51), of a reason against a thing. Qvominus is used in the same way after other verbs, which either by themselves signify resistance, or acquire such a meaning from the context (e.g. pugno, to contend that —— not), and are qualified by a negative (non, vix) or take the form of a question which implies a negative; e.g. Non recusabo qvominus omnes mea scripta legant (Cic. Finn. I. 3). Hoc fecistine pupillo tutores consulerent, qvominus fortunis omnibus everteretur (Id. Verr. III. 7).

c. After verbs and phrases, which signify to resist and detain from, or to omit (praetermitto, and expressions which acquire this meaning from the context, especially facio and causa est), to delay as cunctor, exspecto, as well as after abest, dubito, and dubium est, qvin, that not, is used to designate the object, when the negative force of the verb or phrase is cancelled by being qualified by a negative or by taking the interrogative form:—

Vix me contineo, qvin involem in illum (Ter. Eun. V. 2, 20). Non possumus, qvin alii a nobis dissentiant, recusare (Cic. Ac. II. 3). Facere non potui, qvin tibi et sententiam et voluntatem declararem meam (Id. ad Fam. VI. 13). Clamabant, exspectari diutius non oportere, qvin ad castra iretur (Cæs. B. G. III. 24). Haud multum abfuit, qvin Ismenias interficeretur (Liv. XLII. 44). Qvid est causae, qvin decemviri coloniam in Janiculum possint deducere (Cic. de Leg. Agr. II. 27). Agamemno non dubitat, qvin brevi sit Troja peritura (Id. Cat. M. 10). Non erat dubium, qvin Helvetii plurimum possent (Cæs. B. G. I. 3). Dubitare qvisqvam potest, qvin hoc multo sit honestius?

OBS. 1. Some verbs, therefore [compare b and c], even when they are not qualified by a negative, are followed by **qvominus** and **net** interchangeably (**prohibeo ne** and **qvominus**); and some verbs, when

qualified by a negative, are followed by either quominus or quin (e.g. non recuso, quominus and quin); but quin often stands where quominus would be inadmissible. But after the verbs which properly signify to hinder and forbid (impedio, prohibeo, intercedo, and interdico), quominus is regularly used, quin scarcely ever; after those which signify to omit (absum and dubito), only quin. Quin alone is sometimes used when the preceding proposition is qualified by some word expressing limitation (paullum, perpauci, aegre), instead of a negative; e.g. Paullum abfuit, quin Fabius Varum interficeret (Cæs. B. C. II. 35). (So also Dubita, si potes, quin, i.q. dubitare non potes, quin). Instead of facere non possum, quin, I cannot refrain from (fieri non potest, quin), we may also say ut—non (§ 372, b, and § 373): Fieri non potest, ut, quem video te praetore in Sicilia fuisse, eum tu in tua provincia non cognoveris (Cic. Verr. II. 77).

OBS. 2. Of the verb dubito, it is to be observed, that, when used affirmatively, it is always followed by an indirect question: (dubito an, dubito an non. See § 453). After non dubito (dubium non est), we find also, in some writers (Cornelius, Livy), an accusative with the infinitive, instead of qvin. (Non dubitabant, deletis exercitibus, hostem ad oppugnandam urbem venturum, Liv. XXII. 55.) Non dubito (qvis dubitat?) with an infinitive (non dubito facere, dicere, &c.), signifies I have no scruple, do not hesitate. Yet in this signification, too, it is sometimes put with qvin; e.g. Nolite dubitare, qvin uni Pompejo credatis omnia (Cic. pro Leg. Man. 23).

OBS. 3. Qvin is rarely found with negative verbs, which express an opinion and explanation (non nego, qvis ignorat), instead of the accusative with the infinitive: Qvis ignorat, qvin tria Graecorum genera sint (Cic. pro Flace. 27), instead of tria Graecorum genera esse.

OBS. 4. Qvin is derived from the old relative and interrogative ablative qvi and the negative particle, and consequently its primitive signification is how not (so that not). Hence arises the signification why not? (qvin imus? § 351, Obs. 3); and from this again the signification yes, indeed (why not, indeed?).

§ 376. After verbs and phrases of fearing, the thing feared (that, which is not wished for) is distinguished by ne (in English that) and the thing wished for (which, it is feared, will not happen) by ut (in English that not) or ne non (that not), ne nullus, &c.:—

Vereor, ne pater veniat (I fear that my father will come); vereor, ut pater veniat (that he will not come); vereor (non vereor), ne pater non veniat. Pavor ceperat milites, ne mortiferum esset vulnus Scipionis (Liv. XXIV. 42). Omnes labores te excipere

video; timeo, ut sustineas (Cic. ad Fam. XIV. 2). Vereor, mostands after periculum (danger that, that not): Periculum est, ne locum non invenias.

Obs. Metuo, timeo, vereor, to be afraid (not have the courage) to a a thing, to shrink from doing it, are followed by the infinitive; as vereor facere. But in good prose only vereor is so used: Vereor to laudare praesentem (Cic. N. D. I. 21). (Timeo and metuo arrarely found with the accusative and infinitive, with the signification, to expect with apprehension that something will happen.)

## CHAPTER IV.

## THE TENSES OF THE SUBJUNCTIVE.

§ 377. The tenses are in general distinguished and expressed in the subjunctive in the same way as in the indicative, both by the simple forms and by those compounded with participles (amatusim, &c.), so that we shall here only notice what is peculiar to the way of expressing time in the subjunctive:—

Pater aberat. Qvum (since, because) pater abesset, eram in timore. Pater profecturus erat. Qvum pater profecturus esset (was on the point of departing), valde occupatus eram. Paene cecidi. Vides, qvam paene ceciderim. Audivit aliqvid. Audivierit aliqvid, legerit (Cic. de Or. II. 20), he must have heard and reac something. Qvis putare potest, plus egisse Dionysium tumiqvum eripuerit civibus suis libertatem, qvam Archimedem, qvum sphaeram effecerit (Id. R. P. I. 17 = Nihilo plus egit Dionysius tum, qvum eripuit c. s. l., qvam Archimedes, qvum sphaeram effecit.)

OBS. 1. The difference between amatus sim and amatus fuerim in like that between amatus sum and amatus fui; § 344. Amatus fuissem is also put for amatus essem, as amatus fueram for amatus eram.

Obs. 2. The imperfect forem (§ 108, Obs. 3) is employed in the same signification as essem, especially in conditional propositions (would be)

nd those expressive of a purpose (ut foret, ne foret, qvi foret). In the compound tenses (amatus forem, amaturus forem) many writers Sallust. Livy, the poets) use forem exactly like essem; e.g. Gaudebat onsul, qva parte copiarum alter consul victus foret, se vicisse Liv. XXI. 53). (Cicero does not use it at all in the compound tenses, and elsewhere very rarely.)

- § 378. a. The present subjunctive is in many instances employed, then the thing represented is properly future, partly because the elation of time is sufficiently evident from the nature and construction of the subjunctive proposition, partly because we do not in lea accurately distinguish between the present and the future (as assumptions, wishes, &c.). Hence the subjunctive has no simple rm of the future in the active, and no future at all in the passive.
- 1. Thus the present is used in leading propositions in the submetive, namely, in conditional propositions ( $\S$  347, b), in potential opositions relating to a thing which can or is to be done ( $\S$  350 td  $\S$  353), and in wishes ( $\S$  351). For examples, see the paragraphs ferred to. But in potential propositions the future perfect is metimes employed as a hypothetical future. See  $\S$  350 and 380.
- 2. Propositions which denote a design and object are also exsessed with the present (the effect being conceived of as contembraneous with the act of the main proposition). See the examples is §§ 354 and 355, with § 371 and the following.

Consequently, if past time be spoken of, the imperfect is used and not the futurum in praeterito): Rogabat frater, ut crase inires (not venturus esses). See examples elsewhere.

- Obs. After non dubito qvin, and those phrases which denote the ration of one proposition to another in the most general way (est, qvitur, accidit) the future is employed to express what will happen at uture time: Non est dubium, qvin legiones venturae non sint ic. ad Fam. II. 17). (But in familiar language the present is also de use of: Hoc haud dubium est, qvin Chremes tibi non det atam, Ter. Andr. II. 3, 17); [as in English: It is clear enough, that is don't get the old man's daughter, instead of will not get].
- B. Dependent questions, hypothetical propositions of comparison rasi, &c.), and propositions expressing a result, are put in the sent, as in English, when the leading proposition is in the future the subordinate proposition contemporaneous with it (when it

does not belong to a still more distant future): Qvum ad illu venero, videbo, qvid effici possit. Sic in Asiam proficiscar, Athenas non attingam.

4. Wherever in the oratio obliqua a leading proposition in the future is accompanied by a subordinate in the subjunctive, which in the oratio recta would stand in the future indicative (§ 33 Obs. 1) the latter is put in the present:—

Negat Cicero, si naturam seqvamur ducem, unqvam nos aberaturos (=Si naturam seqvemur ducem, nunqvam aberrabimus

b. In the other kinds of subordinate propositions (in which the connection itself does not show that the subordinate proposition belongs to future time), the periphrasis of the future participle with the verb sum, which has here precisely the sense of a simple future is made use of in the active:—

Scire cupio qvando frater tuus venturus sit. In eam ratione vitae nos fortuna deduxit, ut sempiternus sermo hominu de nobis futurus sit (Cic. ad Q. Fr. I. 1. c. 13). Non intellig cur Rullus qvemqvam tribunum intercessurum putet, qvu intercessio stultitiam intercessoris significatura sit, non re impeditura (Id. de Leg. Agr. II. 12). In the passive, another tu must be given to the expression: e.g. Qvaero, qvando portam ape tum iri putes. Ita cecidi, ut nunqvam erigi possim (that I shu never rise).

§ 379. The future perfect of the subjunctive is in the active lile the perfect, and is expressed in the passive (in subordinate proportions) by the perfect subjunctive (so that only the preterite sen appears in the verb, while its futurity is ascertained from the leading proposition):—

Adnitar, ne frustra vos hanc spem de me conceperitis (Li XLIV. 22), that you shall not have conceived this hope in vain. Recius facile egestatem suam se laturum putat, si hac indigis suspicione liberatus sit (Cic. Rosc. Am. 44; independently expresse facile feram, si—liberatus ero). Caesar magnopere se confide dicit, si colloquendi cum Pompejo potestas facta sit, fore, aeqvis condicionibus ab armis discedatur (Cæs. B. C. I. 26; potestas facta erit discedetur).

If past time be spoken of (after a leading proposition in the preterite), the pluperfect is used in the same way, to denote an action which was to be completed before another:—

Promisi me, qvum librum perlegissem, sententiam meam dicturum esse (when I had read = when I should have read). Divico cum Caesare agit, Helvetios in eam partem ituros atque ibi futuros, ubi eos Caesar constituisset atque esse voluisset (Cæs. B. G. I. 13). Dicebam, qvoad metueres, omnia te permissurum, simulac timere desisses, similem te futurum tui (Cic. Phil. II. 35). (In English the imperfect alone is often employed; where Cæsar settled hem, should settle them, &c., the completion of the one action before the other not being noted so accurately.)

§ 380. The future perfect subjunctive in the active voice is emological in hypothetical and modest statements of that which is possiole; not, however, in the proper signification of that mood and tense, but merely as a hypothetical future or present (to which the present corresponds in the passive and in deponent verbs). See § 350, and, with respect to the use of the second person, § 370. It stands likevise in prohibitions as a simple future or present; ne dixeris, do not say. See Chap. V.

OBS. In conditional propositions in the second person, this future ignifies (more distinctly, however, than the present), that a case is amed which is now for the first time to be conceived of. This future is bund in a few phrases only instead of the present subjunctive after ut r ne (that not); e.g. ut sic dixerim, and that never in the best riters (Qvinct. I. 6, 1).

§ 381. The periphrasis of the future participle and fuerim (future in practerito) is used in a conditional proposition instead of the pluperfect subjunctive, if the proposition is a subordinate one, which on some other account would have had the subjunctive; e.g. fter ut, after qvum (causal), or as a dependent question. (Its ypothetical character is then shown by the periphrasis, on the point formula of the indicative in § 342, and 348, a.)

Qvum haec reprehendis, ostendis, qvalis tu, si ita forte accidist, fueris illo tempore consul futurus (Cic. in Pis. 7). (As an dependent question: Qvalis tu, si ita forte accidisset, consul illo empore fuisses?) Virgines eo cursu se ex sacrario proripuerunt, t, si effugium patuisset, impleturae urbem tumultu fuerint (Liv. XIV. 26). If the leading proposition be in the preterite, the pluperect is employed in a dependent question: Apparuit, qvantam excitura molem vera fuisset clades, qvum vanus rumor tantas problas excivisset (Liv. XXVIII. 24).

In the passive, where this form is not found, other modes of exp sion are made use of; for it rarely happens that the subjunctive the simple pluperfect is used, both on account of the hypothet nature of the sentence and also for some other reason. The perfect subjunctive, on the other hand, can, at one and the setime, be used hypothetically, and form an indirect question, or foll ut, etc.:—

Hi homines ita vixerunt, ut, qvidqvid dicerent, nemo esset, non aeqvum putaret (Cic. pro Rosc. Am. 41).

Obs. In those cases where the perfect indicative is used in an in pendent sentence, according to § 348, b and e, and Obs. 1 and 2, perfect is retained in the subjunctive: Tanta negligentia cas custodiebantur, ut capi potuerint, si hostes aggredi ausi ess (= capi, castra potuerunt).

§ 382. The time of a subjunctive subordinate proposition is demined by referring to the time of the leading proposition. 1 past time is therefore expressed in the subordinate proposition the perfect, when the leading proposition belongs to the present the future; but if the latter itself belongs to past time, the implect (praesens in praeterito) or pluperfect (praeteritum in preterito) is employed in the subordinate proposition:—

Video (videbo), qvid feceris. Qvis nescit, qvanto in hon apud Graecos musica fuerit? (not esset, although in the diassertion or question it would be: Magno in honore musica ap Graecos erat; or, Qvanto in honore musica apud Gr. era Vidi (videbam, videram) qvid faceres. Videbam (vidi, videram qvantum jam effecisset. Nemo est, qvi hoc nesciat; nemo e (futurus erat), qvi nesciret; nemo futurus est, qvi nesciat. fit, ut milites animos demittant. Eo factum est, ut milites animos demitterent.

If the nearest leading proposition be an accusative with an inftive, notice must be taken whether it is dependent on a verb in preterite (so that the present infinitive is the praesens in practite, and the future infinitive the futurum in praeterito):—

Indignum te esse judico, qvi haec patiaris. Indignum te e judicavi, qvi haec paterere. Negavi me unqvam commissur esse, ut jure reprehenderer.

<sup>1</sup> This rule, with the inferences drawn from it, is commonly termed the rule for sequence of the tenses (consecutio temporum).

- OBS. 1. We should here notice that the historical present, so far as he propositions depending on it (or depending on a present infinitive which belongs to it) are concerned, is treated sometimes as an actual resent, sometimes as a perfect (which it virtually is): Tum demum iscus proponit, esse nonnullos quorum auctoritas apud plebem lurimum valeat; qui privati plus possint, quam ipsi magistratus Cæs. B. G. I. 17). Caesar, ne graviori bello occurreret, maturius vam consverat, ad exercitum proficiscitur (Id. ib. IV. 6). Somemes, with some want of exactness, the two constructions are united: Ielvetii legatos ad Caesarem mittunt, qui dicerent, sibi esse in nimo iter per provinciam facere, propterea quod aliud iter ullum haberent; rogare, ut ejus voluntate id sibi facere liceat Cæs. B. G. I. 7). (Concerning the transition to the present after the reterite in a long oratio obliqua, see § 403, b.)
- Obs. 2. Where the assertions and opinions of older writers or schools rementioned in the present, the discourse or narrative sometimes proceds in such forms as the preterite would have called for if it had been tade use of; e.g. Chrysippus disputat, aethera esse eum, quem omines Jovem appellarent (Cic. N. D. I. 15; instead of appellent). The tading proposition in a continuous oratio obliqua (§ 403, b).
- OBS. 3. After ut, signifying so that, qvin, qvi non (but that, ithout), in propositions expressing a result, the perfect is sometimes sed (instead of the imperfect), although the leading proposition belongs past time, if the statement in the subordinate proposition is conceived nd expressed generally as a distinct historical fact, not merely with eference to the main transaction or to a certain particular point of me: Aemilius Paullus tantum in aerarium pecuniae invexit, ut nius imperatoris praeda finem attulerit tributorum (Cic. Off. II. 2), that the booty has put an end to imposts (for all time following, up the present moment). Verres in itineribus eo usque se praeebat patientem atqve impigrum, ut eum nemo unqvam in eqvo edentem viderit (Cic. Verr. V. 10), that no one has seen him even on single occasion; videret would signify that no one ever then saw m = was accustomed to see him. Thorius erat ita non timidus ad ortem, ut in acie sit ob rempublicam interfectus (Cic. Finn. II. )), was so little afraid of death that he (as we know) fell. This conruction is often found, when a single historical fact is represented as he consequence of some general quality which has been described. ome historians occasionally use this perfect, even in cases where the aperfect would be more usual (especially Cornelius Nepos).
- OBS. 4. Isolated instances of deviation from the rule result from an accuracy of expression; e.g. Video igitur multas esse causas, qvae

istum impellerent (Cic. Rosc. Am. 33; fuisse was at the time in the speaker's mind). Pugna indicio fuit, quos gesserint animos (Li VII. 33; the author was thinking that he had used est in the precedir clause). Quae fuerit hesterno die Cn. Pompeji gravitas in decendo, . . . perspicua admiratione declarari videbatur (Cic. probab. 1; fuerit, as if it was to be followed by memoria tenetis.)

§ 383. After a leading proposition in a past tense (as well a after the imperfect and pluperfect subjunctive in hypothetical ser tences) dependent questions and propositions expressing a purpos (ut, ne, qvi for ut, is) or object regularly take a past tense also and are expressed in the imperfect, although their import may hol good also at the present or at all times (in which case the present i often used in English):—

Tum subito Lentulus scelere demens, quanta conscientiae vi esset, ostendit (Cic. Cat. III. 5), how great the power of conscience is Qvemadmodum officia ducerentur ab honestate, satis explicatun arbitror libro superiore (Id. Off. II. 1), how duties are derived Haec Epicurus certe non diceret, si, bis bina qvot essent, didi cisset (Id. N. D. II. 18), how much twice two is. Haec non, ut vor excitarem, locutus sum, sed ut mea vox officio functa consular videretur (Id. Cat. IV. 9). Vos adepti estis, ne quem civen metueretis (Id. pro Mil. 13), that you have not to fear. Sic mihi per spicere videor, ita natos esse nos, ut inter omnes esset societas quaedam (Id. Lael. 5). (On the other hand: Multos annos in causis publicis ita sum versatus, ut defenderim multos, laeserim ne minem (Id. Div. in Cæc. 1), of the whole conduct, as it now appears To express a result as it exists only at the present time, the present tense is necessarily employed: Siciliam Verres ita vexavit ac perdidit ut ea restitui in antiquum statum nullo modo possit (Cic. Verr. Act. I. 4).

OBS. 1. So also with quum, the reason is often expressed in the imperfect as one that existed at that time (in that case), although it may also hold good now: Hoc scribere, praesertim quum de philosophia scriberem, non auderem, nisi idem placeret Panaetio (Cic. Off. II. 14), especially as I am writing about philosophy, especially in a philosophical work.

OBS. 2. Yet a dependent question, a proposition expressing a purpose or object, sometimes stands in the present after a perfect (not after an imperfect), when this perfect represents the present state of affairs, and a condition which has commenced, rather than the nature and character of the previous action: Etiamne ad subsellia cum ferro atque telis venistis, ut hic eum aut juguletis aut condemnes

tis? (Cic. Rose. Am. 11), Are you come here into court? — Generial animantium omni est a nature tributum, ut se, vitam, corpusque tueatur (Id. Off. I. 4). Tueretur would denote the design of Nature, when she created living beings. (Exploratum est omnibus, qvo loco causa tua sit, Cic. Verr. V. 63. Here esset could not stand, since exploratum est mihi has only a present signification, I know. Qvales viros creare vos consules deceat, satis est dictum, Liv. XXIV. 8. Here, atoo, the present alone is admissible, because the action referred to is yet into come.)

OBS. 3. When the perfect (according to § 335, b, Obs. 1) denotes only the action that takes place on each several occasion, it is followed by the present in a proposition expressing a purpose: Qvum misimus qvi afferat agnum, qvem immolemus, num is mihi agnus affertur, qvi habet exta rebus accommodata? (Cic. Div. II. 17).

OBS. 4. Sometimes, the tense of a dependent proposition is governed rather inaccurately, not by the leading proposition, but by some remark in another tense which is inserted between the leading and subordinate propositions; e.g. Idem a te nunc peto, qvod superioribus litteris (sc. petivi), ut, si qvid in perditis rebus dispiceres, qvod mihi putares faciendum, me moneres (Cic. ad Att. XI. 16). Curavitqve Servius Tullius, qvod semper in republica tenendum est, ne plurimum valeant plurimi (Id. R. P. II. 22).

## CHAPTER V.

### THE IMPERATIVE.

§ 384. The Imperative expresses a request, a command, a precept, or an exhortation. The present imperative is employed, when the request, the command, &c., is stated with reference to the present time or without reference to a definite time or condition; the future (which has a form for the third person as well as the second), when the request or command is stated with express reference to the time following or some particular case that may occur: it is consequently employed in laws and where the style of laws is imitated:—

Vale, O Jupiter, serva, obsecro, haec nobis bona (Ter. Eun. V. 8, 19). Patres conscripti, subvenite misero mihi, ite obviam injuriae (Sall. Jug. 14). Fac venias. Facite, judices, ut recordemini

qvae sit temeritas multitudinis (Cic. pro Flacc. 24) = recordamini judices. Cura, ut valeas. Rem vobis proponam; vos eam suco on nominis pondere penditote (Cic. Verr. IV. 1), then estimate it Qvum valetudini tuae consulueris, tum consulito navigationi (Id ad Fam. XVI. 4). Regio imperio duo sunto iiqve consules apellam tor (Id. Legg. III. 3). Servus meus Stichus liber esto (in wills) Non satis est, pulchra esse poëmata; dulcia sunto, et, qvocunqvo volent; animum auditoris agunto (Hor. A. P. 99). Esto (B it so!).

OBS. The second person of the future indicative is sometimes used for the second person of the imperative, in order to express a firm conviction that the command or direction will be complied with, especially in familiar language: Si qvid acciderit novi, facies, ut sciam (Cic. ad Fam. XIV. 8), you will inform me.

§ 385. A command, exhortation, demand, request, or counsel, is often (except in the language of the laws) expressed in the third person by the subjunctive. So also in the second person, of a subject which is only assumed:—

Aut bibat aut abeat! (Cic. Tusc. V. 41). Status, incessus, vultus, oculi teneant decorum (Id. Off. I. 35). Injurias fortunae, qvas ferre nequeas, defugiendo relinqvas (Id. Tusc. V. 41), one must escape by flight.

OBS. The subjunctive is rarely so used of a definite second person (mostly only in the poets): Si sciens fallo, tum me, Juppiter optime maxime, pessimo leto afficias (Liv. XXII. 53), then mayest thou——. Si certum est facere, facias; verum ne post conferas culpam in me (Ter. Eun. II. 3, 97).

§ 386. In laws a prohibition is expressed by the future imperative with ne (neve = et ne, vel nc). With this exception, the subjunctive is employed in prose in prohibitions and requests of a negative form (ne, nemo, nihil, etc.), in the present tense (or the future perfect) when the verb is in the third person; and when the verb is in the second person in the active voice the future perfect is used, and in the passive the perfect is preferred (rarely the present):—

Nocturna sacrificia ne sunto (Cic. Legg. II. 9). Borea flante, ne arato, semen ne jacito (second person, Piin. H. N. XVIII. s. 77). Puer telum ne habeat. (Capessite rempublicam, neque quemquam ex aliorum calamitate metus ceperit, Sall. Jug. 85.) Hoc facito, hoc ne feceris (Cic. Div. II. 61). Nihil ignoveris, nihil gra-

tiae causa feceris, misericordia commotus ne sis (Id. pro Mur. 31). Illum jocum ne sis aspernatus (Id. ad Q. Fr. II. 12). Ne transieris Iberum; ne qvid rei tibi sit cum Saguntinis (Liv. XXI. 44). (Scribere ne pigrēre, be not negligent in writing, Cic. ad Att. XIV. 1). The poets use also the present imperative: Ne saevi (Virg. Æn. VI. 544).

OBS. 1. The second person of the present subjunctive active is found in prohibitions, which are directed only to an assumed subject: Isto bono utare, dum adsit; quum absit, ne requiras (Cic. Cat. M. 10); otherwise but rarely, and only in the oldest poets (Verum ne post conferas culpam in me, Ter. Eun. II. 3, 97).

OBS. 2. A prohibition is also often expressed by the imperative noli or nolito: e.g. Noli putare, Brute, quenquam uberiorem ad dicendum fuisse, quam C. Gracchum (Cic. Brut. 33). Si insidias fieri libertati vestrae intelligetis, nolitote dubitare eam consule adjutore defendere (Id. de Leg. Agr. II. 6). (Cave facias.)

# CHAPTER VI.

#### THE INFINITIVE AND ITS TENSES.

§ 387. The Infinitive expresses the idea of a verb in general (with the distinctions of tense, dicere, dixisse, &c.), but without applying that idea to a definite subject, to form a proposition with it.

OBS. In that kind of subordinate propositions, which is called the iccusative with the infinitive, the infinitive is indeed combined with a lefinite subject, and so far forms a proposition with it, but without the listinctions of person, or (so far as the simple infinitive is concerned) of number or gender which characterize the subject.

§ 388. a. The infinitive stands as the subject of a proposition, when an act or state, taken in an indefinite and absolute sense, as something predicated of it; and with the verb sum, it is used as the predicate of another infinitive:—

Bene sentire recteque facere satis est ad bene beateque vivenlum (Cic. ad Fam. VI. 1; bene sentire recteque facere puto satis sse ad bene vivendum). Apud Persas summa laus est fortiter renari (Com. Alc. 11). Semper haec ratio accusandi fuit honesissima, pro sociis inimicitias suscipere (Cic. Div. in Cæc. 19).

in

Invidere non cadit in sapientem (Cic. Tusc. III. 10). Nihil aliud est (nihil aliud puto esse) bene et beate vivere nisi recte et honeste vivere (Cic. Par. I. 3). (Vivere ipsum turpe est nobis Gic. ad Att. XIII. 28. Qvibusdam totum hoc displicet philosophari, Id. Finn. I. 1). It is less frequently used as the simple obje it of a verb: Beate vivere alii in alio, Epicurus in voluptate ponit (Cic. Finn. II. 27).

Obs. It is, however, unusual to make the infinitive the subject of a proposition (treating it, in all respects, like a substantive), unless the verb of the proposition is sum, or some one of those which (like cadit displicet) approximate to the impersonal verbs. (Hos omnes eadem cupere, eadem odisse, eadem metuere, in unum coëgit, Sall. Jug. 31: better, eaedem cupiditates, eadem odia, iidem metus in unum coëgerunt.)

b. An adjective or substantive, which is connected as a predicate noun, or by way of apposition with an infinitive used thus indefinitely (without a subject), is always put in the accusative (§ 222. Obs. 1), and so also the participle, when the compound form of the infinitive is used: -

Consulem fieri magnificum est. Magna laus est, tantas res solum gessisse. Ad virtutem non est satis vivere obedientem legibus populorum. Praestat honeste vivere qvam honeste natum esse. Divitias contemnere, comparantem cum utilitate communi magni animi est (Cic.), when one compares.

OBS. 1. The infinitive is not used appositively to define an undefined substantive; thus, we do not find labor legere, but labor legendi. §§ 286 and 417. (An infinitive, however, may be added in apposition to a substantive which is defined by an adjective: Demus nobis acerbam necessitudinem, pariter te errantem et illum sceleratissimum perseqvi (Sall. Jug. 102), a hard necessity, namely —; but this, too, is rare; and by far the most common construction is acerbam necessitudinem persequendi.)

OBS. 2. To such an infinitive, a subordinate proposition may be subjoined in the third person singular of the active voice, without a definite subject, - the same subject being understood, to which the infinitive might be referred (in English, one): Neque mihi praestabilius qvidqvam videtur qvam posse dicendo hominum voluntates impellere, qvo velit, unde autem velit, deducere (Cic. de Or. I. 8), whither one will. Nulla vox inimicior amicitiae reperiri potuit qvam ejus, qvi dixit, ita amare oportore, ut si aliqvando esset osurus (Id. Læl. 16.)

§ 389. Verbs which, from the nature of their signification, call for a second act by the same person (a second verb with the same subject), are followed by the infinitive of that second verb. Such verbs are those which designate a wish, power, duty, custom, inclination, purpose, beginning, continuation, cessation, neglect, &c.; as:—

Volo, nolo, malo, cupio, studeo, conor, nitor, contendo (tento, poet. amo, qvaero), possum, qveo, neqveo (poet. valeo), audeo (poet. sustineo), vereor (poet. metuo, timeo), gravor, non dubito, scio, nescio, disco, debeo, soleo, adsvesco, consvevi, statuo, constituo, decerno, cogito, paro, meditor, instituo, coepi, incipio, aggredior, pergo, persevero, desino, intermitto, maturo (to hasten), cesso, occupo (to hasten to anticipate another in doing a thing), recordor, memini, obliviscor, negligo, omitto, supersedeo, non curo (I do not like, poet. parco, fugio); further the (wholly or partially) impersonal verbs libet, licet, oportet, decet, placet, visum est (it seemed good to me, I resolved), fugit (me, I neglect), pudet, poenitet, piget, taedet, and the expressions necesse est, opus est. The infinitive is likewise put after some phrases of similar import; e.g. habeo in animo, in animo est, consilium est (cepi), certum est, animum induco, prevail upon one's self (also in animum induco). Vincere scis, Hannibal, victoria uti nescis (Liv. XXII. 51). Antium me recipere cogito. Oblitus sum tibi hoc dicere. Visum est mihi de senectute aliqvid ad te scribere (Cic. Cat. M. 1). Pudet (me) haec fateri. Certum est (mihi) deliberatumqve omnia audacter libereqve dicere (Cic. Rosc. Am. 11). Tu animum poteris inducere contra haec dicere? (Id. Div. I. 13). Nemo alteri concedere in animum inducebat (Liv. I. 17).

Obs. 1. Those verbs which denote a determined purpose are found also with ut: Athenienses statuerunt, ut urbe relicta naves conscenderent (Cic. Off. III. 11). In like manner, we find both animum induce facere, and ut faciam. So also with opto: Phaeton optavit, ut in currum patris tolleretur (Cic. Off. III. 25), and Optat arare caballus (Hor. Ep. I. 14, 43). (Merui, ut honorarer, like impetro, and honorari.) Concerning the infinitive or the genitive of the gerund, in some phrases consisting of a substantive and sum, see § 417, Obs. 2.

Obs. 2. The poets use the infinitive after some verbs which, when used figuratively, denote inclination and effort, but which, in prose, have no such meaning; e.g. ardeo, trepido (ardet abire fuga, Virg. Æn. IV. 281). They also use the infinitive after some verbs which are elsewhere followed by ut or ne to express the purpose (compare § 419). Hoc acrius omnes (apes) incumbent generis lapsi sarcire ruinas

(Virg. G. IV. 248). Otherwise, ad ruinas sarciendas, ut ruinas sarciant. Isolated expressions of this kind are found, here and there, in prose; e.g. Conjuravere nobilissimi cives patriam incenderes (Sall. Cat. 52).

OBS. 3. The infinitive may follow the participle paratus, ready: paratus frumentum dare (ad frumentum dandum); so likewise (chiefly in the poets, and in the style of a later period), contentus, svetus assvetus, insuetus.

OBS. 4. With volo, nolo, malo, cupio, opto, and studeo, an accusative (of the pronoun) with the infinitive is sometimes employed instead of the simple infinitive (as, in stating what one wishes that another should do, see § 396), the whole circumstance, which is the object of the will and desire, being conceived rather as a distinct thing in itself (most frequently with esse, or a passive infinitive); e.g. Sapientem civem me et esse et numerari volo (Cic. ad Fam. I. 9). Cupio me esse clementem; cupio in tantis reipublicae periculisme non dissolutum videri (Id. Cat. I. 2). A similar construction is found with postulo: Ego quoque a meis me amari postulo (Ter. Ad. V. 4, 25); and with constituo, to engage, promise (§ 395, Obs. 3). (Patior appellari sapiens, for patior me appellari sapientem, according to the rule given in § 396, is poetical.)

OBS. 5. Licet, too (though the instances are rare) is found constructed with the accusative and infinitive (according to § 398, a):

Non licet me isto tanto bono uti (Cic. Verr. V. 59). (In familiar language, and that style in which it is imitated, licet and licebit are also used with the subjunctive, ut being omitted. § 361, Obs. 1.)

§ 390. The infinitive is subjoined to the verbs doceo, assuefacio, jubeo, veto, sino, arguo, insimulo, to denote what one teaches, orders, forbids, or allows a person to do, or accuses him of doing; it may likewise be subjoined to the verbs cogo (subigo), moneo, hortor (dehortor), impedio, and prohibeo, which otherwise have an objective proposition in the subjunctive with ut, &c. (§§ 372 and 375). The infinitive is also added to the passive of these verbs (and to deterreor, to be deterred).

Docebo Rullum posthac tacere (Cic. Leg. Agr. III. 2). Num sum etiamnum vel Graece loqvi vel Latine docendus? (Id. Finn. II. 5). Herus me jussit Pamphilum observare. Consules jubentur (receive orders; jussi sunt, received orders) exercitum scribere. Caesar legatos ab opere discedere vetuerat. Nolani muros por-

<sup>&</sup>lt;sup>1</sup> [Non illa qvisqvam me nocte per altum Ire, neqve ab terra moneat convellere funem (Virg. Georg. I. 456).]

tasqve adire vetiti sunt (Liv. XXIII. 16). Improbitas nunqvam respirare eum sinit (Cic. Finn. I. 16). Accusare non sum situs (Id. pro Sest. 44). Insimulant hominem fraudandi causa discessisse (Id. Verr. II. 24). Roscius arguitur patrem occidisse. Num te emere venditor coëgit? Qvum vita sine amicis insidiarum et metus plena sit, ratio ipsa monet amicitias comparare (Cic. Finn. I. 20). Prohibiti estis pedem in provincia ponere (Cic. pro Lig. 8).

§ 390

OBS. 1. The verbs jubeo, veto, sino, have, in this construction, the name of the one who receives the command, &c., as their object, although, in other circumstances (without the infinitive), they could not take this object. The object of the verb is subject as regards the infinitive (jubeo te salvum, salvam, vos salvos, salvas esse; hence, in the passive, jubeor salvus esse). (Sino is also used with the subjunctive, with or without ut. § 372, b, Obs. 2.)

OBS. 2. Jubeo with ut, or with the subjunctive without ut, is rare, when it means to order: Magoni nuntiatum ab Carthagine est, senatum jubere, ut classem in Italiam trajiceret (Liv. XXVIII. 36). So also veto ne, or quominus is rarely met with. (Jubeo alicui, ut faciat, or alicui, faciat, is found only in later writers.)

OBS. 3. If, with jubeo and veto, the person to whom a thing is commanded or forbidden is not specified, a simple infinitive may follow: Hesiodus eadem mensura reddere jubet, qva acceperis, aut etiam cumulatiore, si possis (Cic. Brut. 4). Desperatis etiam Hippocrates vetat adhibere medicinam (Id. ad Att. XVI. 15). But it is more usual, when the infinitive has an object, to express the purport of the command or prohibition in the passive by an accusative with the infinitive. See § 396.

OBS. 4. The poets and later writers sometimes use other verbs, which express an influence over others, and govern the accusative with the infinitive, instead of taking the subjunctive with ut: Quid dolens (from what provocation) regina deum insignem pietate virum tot adire labores impulit? (Virg. Æn. I. 9). Sollicitor nullos esse putare deos (Ov. Am. III. 9, 36), I am tempted ——. Fuere, qvos pavor nando etiam capessere fugam impulerit (Liv. XXII. 6). Amici Neronem orabant cavere insidias (Tac. Ann. XIII. 13).

OBS. 5. The infinitive is occasionally used instead of ut (chiefly in the poets or later writers), with some verbs which govern the dative, and denote an influence over others to induce them to an action; e.g. with svadeo, concedo, permitto, impero: Imperavi egomet mihi omnia assentari (Ter. Eun. II. 2, 21). Servis qvoqve pueros hujus

<sup>&</sup>lt;sup>1</sup> [Vetabo sub isdem sit trabibus (Hor. Od. III. 2, 26).]

aetatis verberare concedimus (Curt. VIII. 26). Hence, in the passive De republica, nisi per concilium, loqvi non conceditur (Cæs. B. G.) VI. 20).

Obs. 6. The poets use the infinitive with do and reddo, to give to a person to, i.q. give a person the power to ——: Grajis dedit ore rootundo Musa loqvi (Hor. A. P. 323). Hence, in the passive (in the later prose-writers, also): Qvantum mihi cernere datur, so far as it is given me to see, so far as I can see (Plin. Ep. I. 10). (Adimam cantare severis, Hor. Ep. I. 19, 9.) (Celso gaudere et bene rem gerere refer, wish Celsus joy and prosperity, Id. Ep. I. 8, 1, after a Greek usage).

§ 391. In the poets (and, in some cases, in the later prose-writers) the simple infinitive is found, instead of a case of the gerund after adjectives, and instead of the supine, both of the active and passive voice. See § 419, § 411, Obs. 2; and § 412, Obs. 3.

Obs. The infinitive stands after a preposition in the phrase interest inter; e.g. Aristo et Pyrrho inter optime valere et gravissime aegrotare nihil prorsus dicebant interesse (Cic. Finn. II. 13) (Nihil praeter plorare, Hor. Sat. II. 5, 69, nothing but ——.)

§ 392. The present infinitive is often used in a peculiar way in narration instead of the imperfect indicative, when the writer passes from the relation of events to the description of a state of things that has suddenly taken place and begun, and of recurring actions and emotions that follow in rapid succession (the historical infinitive). The proposition remains otherwise unaltered, precisely as if the indicative had been employed. Usually several such infinitives are found in succession.

Circumspectare tum patriciorum vultus plebeji (then the plebeiane began to search) et inde libertatis captare auram, unde servitutem timuerant. Primores patrum odisse (hated) decemviros, odisse plebem; nec probare, quae fierent, et credere haud indignis accidere (Liv. III. 37). (Odisse has a present signification.) Hoc ubi Verres audivit, usque eo commotus est, ut sine ulla dubitatione insanire omnibus videretur. Qvia non potuerat eripere argentum ipse a Diodoro erepta sibi vasa optime facta dicebat; minitari absenti Diodoro, vociferari palam, lacrimas interdum vix tenere (Cic. Verr. IV. 18). This construction is even found after quum quum interim, quum tamen, if the time at which a particular state of things took place or appeared has been previously specified: Fusis Auruncis, victor tot intra paucos dies bellis Romanus promissa consulis fidemque senatus expectabat, quum Appius, et insitat

superbia animo, et ut collegae vanam faceret fidem quam asperrime poterat, jus de creditis pecuniis dicere (Liv. II. 27), when Appius suddenly began ——. Jamqve dies consumptus erat, quum tamen barbari nihil remittere, atqve, uti reges praeceperant, acrius instare (Sall. Jug. 98). Patres ut . . . credere, ita malle (Liv. III. 65).

OBS. The infinitive, thus used, presents to the hearer or reader a picture of a transient state of things, or of a rapid succession of acts, without separating the acts from each other, or referring them to any particular time.

- § 393. If to an infinitive, which refers to a preceding word as its subject, a predicate substantive or adjective, or a word in apposition, is added, then this predicate or appositive word agrees in case with the subject.
- a. If therefore an infinitive, depending on one of the verbs named in § 389 or on the passive of those named in § 390, is connected with a subject which is in the nominative case, then the added substantive or adjective is put in the nominative:—

Cupio esse clemens. Bibulus studet fieri consul. Habeo in animo solus proficisci. (Sustinuit conjux exsulis esse viri, Ov. Trist. IV. 10, 74, she endured to be.) Jubemur securi (securae) esse.

b. If the infinitive belongs to an accusative (after the verbs mentioned in § 390, and after an impersonal verb with the accusative), the added word is put in the accusative:—

Coëgerunt eum nudum saltare. Pudet me victum discedere.

c. If the infinitive belongs to a dative, the added word is also put in the dative:—

Hannibal nihil jam majus precatur deos, qvam ut incolumi cedere atqve abire ex hostium terra liceat (Liv. XXVI. 41). In republica mihi negligenti esse non licet (Cic. ad Att. I. 17). Qvo tibi, Tilli, sumere depositum clavum fieriqve tribuno? (Hor. Sat. I. 6, 25. Compare § 239.) Nec fortibus illic profuit armentis nec eqvis velocibus esse (Ov. Met. VIII. 553). (Mediocribus esse poëtis non homines, non di concessere, Hor. A. P. 372. See § 390, Obs. 5.)

Obs. 1. An infinitive with the accusative is, however, occasionally found after licet with the dative (as if the infinitive had no definite subject, § 388, b); e.g. Civi Romano licet esse Gaditanum (Cic. pro

- Balb. 12). The accusative must be employed when the dative is not actually expressed, although it may be understood: **Medios esse** (to be neutral) jam non licebit (Cic. ad Att. X. 8).
- OBS. 2. If a verb, which otherwise governs the dative, is used without the dative, for the sake of making the expression indefinite (e.g. licet, one can), then the word connected with the infinitive must be in the accusative: Haec praescripta servantem (if one observes), licet magnifice, graviter, animoseque vivere (Cic. Off. I. 26). So also, when the infinitive is constructed with est alicujus. See § 388, b, the last example.
- § 394. A subject stands in the accusative having an infinitive as its predicate, in order to present the proposition so expressed as an idea, which is the object of an assertion or judgment; e.g. Hominem ire, that the man goes [or, that the man should go]; Caesarem vicisse, that Cæsar has conquered [or, that Cæsar should have conquered]. This construction is called the accusative with the infinitive. If, in the completed proposition of which the accusative with the infinitive forms a part, the subject and object might be confounded (both being in the accusative), this must be avoided; e.g. by making the proposition passive; as, Ajo hostes a te vinci posse; rather than ajo te hostes vincere posse; but the sense and connection (together with the arrangement of the words) usually obviate any ambiguity.

An accusative with the infinitive may be dependent on (governed by) another proposition of the same form: Milonis inimici dicunt, caedem, in qva P. Clodius occisus est, senatum judicasse, contra rempublicam esse factam (Cic. pro Mil. 5).

§ 395. An accusative with the infinitive is put after verbs and phrases, which denote a knowledge and opinion that a thing is or takes place, or a declaration that a thing is or takes place (verba sentiendi and declarandi), and expresses what is thought or said:—

Thus after video, audio, sentio, animadverto, scio, nescio, &c., intelligo, perspicio, comperio, suspicor, &c., disco, doceo (to inform one that —), persvadeo (convince one that —), memini, &c., credo, arbitror, &c., judico, censeo, duco; spero, despēro, colligo, concludo (infer), dico, affirmo, nego, fateor, narro, trado, scribo, nuntio, ostendo, demonstro, significo, polliceor, promitto, minor, simulo, dissimulo, &c., appāret, elūcet, constat. convěnit (it is agreed that —), perspicuum, certum, credibile est, &c., communis opinio

est, fama est, spes est, auctor sum (to assure), testis sum, certiorem aliquem facio (to inform a person that ——), &c.; e.g.:—

Sentit animus se sua vi, non aliena moveri. Platonem Cicero scribit Tarentum ad Archytam venisse. Ex multis rebus intelligi potest (concluditur), mundum providentia divina administrari. Dejotărus tuum hostem esse duxit suum (Cic. pro Dej. 5). Spero me propediem istuc venturum esse. Caesar pollicetur, se iis auxilio futurum. Fama est, Gallos adventare. Qvem putas tibi fidem habiturum? (Qvaesivi ex te, qvem putares tibi fidem habiturum). Qvando haec acta esse dicis?

Obs. 1. Such a proposition may also connect itself with a substantive which means opinion, judgment, &c., either in apposition, when a pronoun agreeing with the substantive points to the next proposition, or when the substantive, by its connection with the rest of the proposition to which it belongs, acquires the force of a verbum sentiendi, &c.; e.g. Hunc sermonem mandavi litteris, ut illa opinio, qvae semper fuisset, tolleretur, Crassum non doctissimum, Antonium plane indoctum fuisse (Cic. de Or. II. 2). Atqve etiam subjiciunt se homines imperio alterius de causis pluribus; ducuntur enim aut benevolentia aut beneficiorum magnitudine aut spe, sibi id utile futurum (Id. Off. II. 6). So, likewise, an accusative with the infinitive may be added as an apposition to a pronoun which, from the connection, comes to signify opinion, judgment, &c.; e.g. Posidonius graviter et copiose de hoc ipso, nihil esse bonum, nisi qvod honestum esset, disputavit (Cic. Tusc. II. 25).

OBS. 2. Some few verbs, which are not properly verba sentiendi or declarandi, sometimes acquire such a meaning, in certain combinations; e.g. mitto, to apprise any one by a messenger (Fabius ad collegam misit, exercitu opus esse, qvi Campanis opponeretur, Liv. XXIV. 19), defendo, to allege; purgo, to say by way of excuse, that; interpretor, to state, by way of explanation, that. (Stoicis placet, omnia peccata paria esse, the Stoics assume——.) Concerning concedo, &c., with the accusative and infinitive, or ut, see § 372, Obs. 5. Concerning dubito, non dubito, § 375, c, Obs. 2.

OBS. 3. The beginner must notice, that verbs which signify to hope, to promise, and to threaten, and are commonly used, in English, with a simple present infinitive, when the leading and the dependent verb have the same subject (e.g. he promised to come, I hope to see him, I threatened to go away), must be followed, in Latin, by the accusative with the infinitive: promittebat, se venturum; spero, me eum visurum; minabar, me abiturum. The verbs spero and polliceor are found sometimes (but rarely) with the infinitive alone, instead of the accusative with the infinitive: e.g. Magnitudine poenae reliquos deterrere sperans (Cass.

- B. C. III. 8); for se deterriturum. (Spero nostram amicitiam non egere testibus, said of a thing present.) (Nego facere, poetical, to refuse to do.)
- Obs. 4. Concerning duco, existimo, judico, puto, with two accusatives without an infinitive, see  $\S$  227, c.
- OBS. 5. Audio te contumeliose de me loqvi, I hear (learn) that you speak contemptuously of me; audivi te ipsum dicere, I heard you say, was witness that you said (also, audivi, and audivi ex te, quum diceres, I heard the assertion from you); audivi te dicentem, I heard you speak (make a speech). (Video pueros ludere; vidi pueros magno studio ludentes.)
- Obs. 6. The contents of the infinitive proposition are sometimes briefly pointed to beforehand by a neuter pronoun; e.g. Illud negare potes, te de re judicata judicasse? (Cic. Verr. II. 33); or by ita or sic; e.g. Sic enim a majoribus nostris accepimus, praetorem quaestori suo parentis loco esse oportere (Cic. Div. in Cæc. 19). (Zeno ita definit, perturbationem esse aversum a ratione animi motum, gives the definition that passion —; Zeno ita definit, ut perturbatio sit aversa a ratione animi commotio, defines passion in such a way, that it is, according to this definition —, Cic. Tusc. IV. 21, compared with Off. I. 27.)
- Obs. 7. The person or thing concerning which something is asserted in the accusative with the infinitive is not often introduced into the leading proposition with the preposition de, but is found only in the infinitive proposition. Therefore, we should not say, De Medea narrant, eam sic fugisse ---, but Medeam narrant sic fugisse ---; not de Crasso scribit Cicero, nihil eo laetius fuisse, but Crasso Cicero scribit nihil laetius fuisse; not Cornelius de qvo narrasti, eum Athenas profectum esse (of whom you related, that he was —, but gvem narrasti Athenas profectum esse. Yet the second form is also found, (1) where such a compression of the sentence would not be easy; e.g. De hoc Verri dicitur, habere eum perbona toreumata (Cic. Verr. IV. 18, because the passive dicor is only used personally, in the signification it is said (generally) of me, and does not admit of a dative); or, (2) where the attention is first drawn generally to the thing to be mentioned; e.g. De Antonio, jam ante tibi scripsi, non esse eum a me conventum (Cic. ad Att. XV. 1), as to what relates to A.—. We must also notice such expressions as the following in questions which are interrupted, and then continued by a new question: Qvid censes (censetis, putamus) hunc ipsum S. Roscium? qvo studio et

<sup>&</sup>lt;sup>1</sup> [Ad eum legati veniunt, qvi polliceantur obsides dare, atqve imperio populi Romani obtemperare (Cas. B. G. IV. 21). Ad eum legati venerunt, qvi se ea qvae imperasset facturos pollicerentur (Id. IV. 22)]

qva intelligentia esse in rusticis rebus (Cic. Rosc. Am. 17; also, qvid censes S.Roscium, nonne summo studio esse et summa intelligentia ——?), where the accusative already points to the infinitive construction.

OBS. 8. It is less customary in Latin than in English to insert a verbum sentiendi or declarandi with ut, as, as a subordinate proposition; and it is preferable to make such a verb the leading proposition with an accusative with the infinitive depending upon it. (Verrem narrant ——, rather than Verres, ut narrant; Socratem Plato scribit ——, rather than Socrates, ut Plato scribit.) Yet we frequently find ut opinor, or simply opinor, credo, ut audio, employed parenthetically.

§ 396. An accusative with the infinitive is put after those verbs which denote a wish that something should happen, or the enduring or allowing it (verba voluntatis); namely, volo, nolo, malo, cupio, opto, studeo, postulo, placet, sino, patior, with jubeo, impero, prohibeo, veto (to command, forbid, that something should be done); e.g.:—

Majores corpora juvenum firmari labore voluerunt (Cic. Tusc. II. 15). Tibi favemus, te tua virtute frui cupimus (Id. Brut. 97). Senatui placet, Crassum Syriam obtinere (Id. Phil. XI. 12). Nullos honores mihi decerni sino (Id. ad Att. V. 21). Verres hominem corripi jussit. Caesar castra vallo muniri vetuit. Delectum haberi prohibebo (Liv. IV. 2). Non hunc in vincula duci imperabis? (Cic. Cat. I. 11).

Ons. 1. These verbs also take after them a proposition with ut (prohibeo with ne or quominus, veto with ne), but jubeo (§ 390, Obs. 2), patior, and veto, very rarely. (Sometimes writers pass from the accusative with the infinitive to the other construction: Placuit creari decemviros sine provocatione, et ne quis eo anno alius magistratus esset, Liv. III. 32.) Concerning cupio me clementem esse for cupio esse clemens, see § 389, Obs. 4. Later writers and the poets put also an accusative with the infinitive (passive) after permitto (with the dative), and after verbs of entreating, commanding, &c., which, in the best writers, always have ut; e.g. praecipio, mando, interdico, oro, precor: Otho corpora cremari permisit (Tac. H. I. 47). Caligula praecepit, triremes itinere terrestri Romam devehi (Svet. Cal. 47).

OBS. 2. After volo (nolo, malo, cupio), an accusative with the infinitive of the perf. pass. is often used in the signification will have a thing done = will that something should be done; e.g. Sociis maxime lex consultum esse vult (Cic. Div. in Cæc. 6). (Often simply consul-

tum volo, without esse: Legati Sullam orant, ut Sex. Roscii famam et filii innocentis fortunas conservatas velit, Cic. pro Rosc. Am. 9.)

OBS. 3. Jubeo, sino, veto, prohibeo, and impero, take only a passive infinitive, or esse with a subject accusative; since, if it is active, we find jubeo (veto) aliquem facere, with a simple infinitive (§ 390), and impero alicui ut faciat (e.g. Nonne lictoribus tuis imperabis, ut hunc in vincula ducant?). From jubeo, veto, prohibeo, impero hunc occidi, a new phrase may be formed in the passive, when the person who commands or forbids is not specified (nom. with the infinitive. See § 400): Hic occidi jubetur, vetatur, prohibetur, imperatur; e.g. Jussus es renuntiari consul (Cic. Phil. II. 32), it was ordered that you should be proclaimed consul. In lautumias Syracusanas, si qvi publice custodiendi sunt, etiam ex ceteris oppidis Siciliae deduci imperantur (Id. Verr. V. 27). Ad prohibenda circumdari opera Aeqvi se parabant (Liv. III. 28). (Such expressions are distinct from jubeor, prohibeor, facere; § 390.)

OBS. 4. The verb censeo, to think, vote for, advise, has various constructions, which may be here noticed: Censeo Carthaginem esse delendam (I think that Carthage must —— i.e. vote for it). Censeo bona reddi (I vote, will, that the property should be restored, as with jubeo). Antenor censet belli praecidere causam (Hor. Ep. I. 2, 9), votes for cutting off; in the poetical and later style for praecidendam esse or praecidi. Censeo, ut perrumpas, I advise you to break through (censeo, perrumpas).

§ 397. An accusative with the infinitive is put with those verbs which denote satisfaction, dissatisfaction, or surprise at the existence of a thing (verba affectuum), such as gaudeo, laetor, glorior, doleo, angor, sollicitor, indignor, qveror, miror, admiror, fero (to be resigned to a thing), aegre, moleste fero. Yet qvod (with the indicative or subjunctive, according to § 357) may also be employed with these verbs, in order to denote more the reason of the feeling:—

Gaudeo id te mihi svadere, qvod ego mea sponte feceram (Cic. ad Att. XV. 27). Nihil me magis sollicitabat, qvam non me, si qvae ridenda essent, ridere tecum (Id. ad Fam. II. 12). Miror, te ad me nihil scribere (Id. ad Att. VIII. 12). Varus promissa non servari qverebatur. (Laetor, qvod Petilius incolumis vivit in urbe, Hor. Sat. I. 4, 98. Scipio qverebatur, qvod omnibus in rebus homines diligentiores essent qvam in amicitiis comparandis, Cic. Læl. 17). Irascor amicis, cur me funesto properent arcere

veterno (Hor. Ep. I. 8, 10), I am angry with my friends, asking, in thought, why they ——.

§ 398. a. An accusative with the infinitive is used with the impersonal verbs which signify propriety or desirableness (oportet, decet, convenit, expedit, nihil attinet, interest, refert), and with other impersonal expressions consisting of sum and a substantive or adjective (as, opus, necesse, utile, rectum, turpe, fas, tempus, mos, nefas, facinus, etc.), by means of which a similar judgment is passed on the nature of an act or relation, while it is neither asserted nor suggested that the act or relation really exists:—

Qvos ferro trucidari oportebat, eos nondum voce vulnero (Cic. Cat. I. 4). Accusatores multos esse in civitate, utile est, ut metu contineatur audacia (Id. Rosc. Am. 20). Omnibus bonis expedit, salvam esse rempublicam (Id. Phil. XIII. 8). Tempus est, nos de illa perpetua jam, non de hac exigua vita cogitare (Id. ad Att. X. 8). Facinus est, civem Romanum vinciri (Id. Verr. V. 66). Haec benignitas etiam reipublicae utilis est (= utile est), redimi e servitute captos, locupletari tenuiores (Id. Off. II. 18).

- OBS. 1. Concerning the use of ut in propositions which are the object of a judgment, see § 374, Obs. 2.
- OBS. 2. Oportet, it is necessary, and necesse est are also constructed with a subjunctive without ut; § 373, Obs. 1. If it is not said who has to do a thing, the infinitive alone is employed (§ 388: ex malis eligere minima oportet, Cic. Off. III. 1); but the proposition is often altered into an accusative with the infinitive passive: Hoc fieri et oportet et opus est (Cic. ad Att. XIII. 25).
- OBS. 3. By an inaccuracy of expression, a simple infinitive (active) and an accusative with the infinitive (passive) are sometimes combined in *one* judgment: Proponi oportet, qvid afferas, et id qvare ita sit, ostendere (Cic. de Or. II. 41).
- b. If on the other hand it is intended to show that a thing (a circumstance, a relation of things) actually exists, and at the same time a judgment or remark is made and uttered concerning it, the thing spoken of is expressed by a proposition with qvod (that, the circumstance that; with the indicative, if the mood of the leading proposition does not, according to § 369, require the subjunctive). Such a proposition with qvod (of a real fact) is often connected with a pronoun (hoc, illud, id, ea res, &c.) which points to it; sometimes, too, with a substantive in the way of apposition (to explain it):—

Eumeni inter Macedones viventi multum detraxit, qvodi alienae erat civitatis (Corn. Eum. 1). Multa sunt in fabrica mundi admirabilia, sed nihil majus qvam qvod ita stabilis esti atqve ita cohaeret ad permanendum, ut nihil ne excogitari qvidem possit aptius (Cic. N. D. II. 45). Non ea res me deterruit, quominus ad te litteras mitterem, qvod tu ad me nullas miseras (Id. ad Fam. VI. 22). Percommode factum est (cadit), qvod de morte et de dolore primo et proximo die disputatum est (Id. Tusc. IV. 30). Non pigritia facio, quod non mea manu scribo (Id. ad Att. XVI. 15), that I do not write with my own hand does not proceed from laziness; but, pigritia factum est, ut ad te non scriberem, my laziness caused me not to write to you; § 373. Hoc uno praestamus vel maxime feris, qvod exprimere dicendo sensa possumus (Id. de Or. I. 8). Aristoteles laudandus est in co, quod omnia, quae moventur, aut natura moveri censet aut vi aut voluntate (Id. N. D. II. 16). Pro magnitudine injuriae proque eo, quod summa respublica in hujus periculo tentatur (Id. Rosc. Am. 51), in proportion to the circumstance, that. Me una consolatio sustentat, qvod tibi nullum a me amoris, nullum pietatis officium defuit (Id. pro Mil. 36), one consolation, namely, that. (So also, accedit, qvod. § 373, Obs. 3. Praeterquam quod, except that. Praetereo, mitto, qvod, I passed by the circumstance, that, say nothing of it, that —.

OBS. 1. In saying, Utile est, Gajum adesse, we only express an opinion, in general, that the presence of Gaius is (will be) useful, but we do not say that he is actually present. If we say, on the other hand, Ad multas res magnae utilitati erit, qvod Gajus adest, we make it known that Gaius is present, and judge of the consequences of this fact. By the first form, however (the accusative with the infinitive), the presence of Gaius is not denied: it may, therefore, be sometimes employed for the other, especially when a feeling produced by some particular circumstance is, at the same time, indicated (compare § 397): Nonne hoc indignissimum est, vos idoneos habitos, per qvorum sententias id asseqvantur, qvod antea ipsi scelere asseqvi consverunt? (Cic. Rosc. Am. 3.) Te hilari animo esse et prompto ad jocandum, valde me juvat (Id. ad Q. Fr. II. 13).

OBS. 2. The leading proposition often contains, not a direct judgment or assertion concerning that which stands in the proposition with qvod, but an observation which is occasioned by and refers to it, so that qvod signifies as to the fact that; e.g. Qvod autem me Agamemnonem aemulari putas, falleris (Corn. Epam. 5). Qvod scribis, te, si velim, ad me venturum, ego vero te istic esse volo (Cic. ad Fam. XIV. 3). Qvod autem deinde dicit, but as to the fact that he proceeds to say, or, in briefer, but nearly equivalent English, but if he proceeds to say.

OBS. 3. Of qvod (with the subjunctive), instead of the accusative with the infinitive after verba sentiendi and declarandi, only solitary examples are found, and those in the later writers.

OBS. 4. Instead of a judgment expressed in a distinct proposition by an adjective and sum, followed by the accusative and infinitive, or by a proposition with qvod, an adverb alone is occasionally made use of: Utrum impudentius Verres hanc pecuniam a sociis abstulit an turpius meretrici dedit an improbius populo Romano ademit? (Cic. Verr. III. 36). Utilius starent etiam nunc moenia Phoebi (Ov. Her. I. 67) = utilius erat stare, &c.

§ 399. An accusative with the infinitive sometimes stands without a governing proposition, in order to express surprise and complaint, that a thing happens or may happen, mostly with the interrogative particle **ne** (to denote inquiry and doubt):—

Me miserum! Te, ista virtute, fide, probitate, in tantas aerumnas propter me incidisse! (Cic. ad Fam. XIV. 1). Adeone hominem esse infelicem quemquam, ut ego sum! (Ter. Andr. I. 5, 10). That a man can be so unfortunate as I am! Mene incepto desistere victam? (Virg. Æn. I. 37).

OBS. (On §§ 395-399.) The beginner should accurately compare and distinguish the different ways in which the subordinate propositions, which, in English, are introduced by the conjunction that, are expressed in Latin, and, after putting aside those, in which that denotes a design or a consequence (in order that, so that), he must observe that the object of an effort or action is expressed by objective propositions with the subjunctive (see the appendix to Chap. III.); the object of an opinion, knowledge, declaration, or feeling, on the other hand, by the accusative with the infinitive; and a circumstance concerning which a judgment is expressed by the accusative with the infinitive, when a judgment is stated in general, or by a proposition with qvod, when the relation is denoted as actually existing.

§ 400. a. Instead of an impersonal passive of a verb of saying, relating, informing, or of thinking, believing, finding, or of commanding or forbidding (see § 396, Obs. 3), or of the verb videtur, it seems, appears, followed by an accusative with the infinitive (e.g. dicitur, patrem venisse), another mode of expression is used, the subject of the infinitive proposition being made the nominative subject of the passive verb, and the infinitive being subjoined to com-

<sup>&</sup>lt;sup>1</sup> In the following exclamation we have the infinitive only: **Tantum laborem capere** ob talem filium! (Ter. Andr. v. 2, 27.)

plete the idea and the proposition. (In this case every word, which is annexed to the infinitive, becomes nominative according to § 393):—

Lectitavisse Platonem studiose Demosthenes dicitur (Cic. Brut. 31). Aristides unus omnium justissimus fuisse traditur (narratur, fertur). Oppugnata (sc. esse) domus Caesaris per multase noctis horas nuntiabatur (Cic. pro Mil. 24). Luna solis lumine collustrari putatur (Id. Div. II. 43). Regnante Tarqvinio Superbo in Italiam Pythagoras venisse reperitur (Id. R. P. II. 15). Malum mihi videtur esse mors. Videris mihi (it appears to me that you) satis bene attendere. Videor mihi (or simply videor) Graece luculenter scire (it seems to me, that I ——, I believe that I ——). Visus sum mihi animos auditorum commovere.

Obs. Even in an observation inserted parenthetically with ut (as it seems), videor is, almost always, referred personally to the subject spoken of: Ego tibi, qvod satis esset, paucis verbis, ut mihi videbar, responderam (Cic. Tusc. I. 46). Philargyrus tuus omnia fidelissimo animo, ut mihi qvidem visus est, narravit (Id. ad Fam. VI. 1).

b. With verbs, however, of saying or thinking (but not with jubeor, vetor, prohibeor, or videor), the impersonal form of expression is more usual in the compound tenses:—

Traditum est, Homerum caecum fuisse (Cic. Tusc. V. 39); and with the gerundive with sum, it is almost always used: Ubi tyrannus est, ibi dicendum est, plane nullam esse rempublicam (Id. R. P. III. 31). (Julius Sabinus voluntaria morte interisse creditus est, Tac. Hist. IV. 67.)

OBS. In the simple tenses, dicitur, traditur, existimatur, &c., are rarely used impersonally with an accusative with the infinitive: e.g. Eam gentem traditur fama Alpes transisse (Liv. V. 33); but nuntiatur and dicitur are so employed when followed by a dative: Non dubie mihi nuntiabatur, Parthos transisse Euphratem (Cic. ad Fam. XV. 1); nuntiatur also without a dative: Ecce autem repente nuntiatur, piratarum naves esse in portu Odysseae (Id. Verr. V. 34). With videtur (mihi), the accusative with the infinitive is employed very rarely (with jubetur, &c., never).

c. The personal form of expression is also sometimes used instead of the impersonal in the passive of other verbs, which do not signify to speak or to think in general, but denote a more peculiar and

<sup>&</sup>lt;sup>1</sup> This form is usually, but improperly, styled the nominative with the infinitive.

special kind of declaration, or knowledge; as, scribor, demonstror, audior, intelligor, &c.; e.g.:—

Bibulus nondum audiebatur esse in Syria (Cic. ad Att. V. 18), as yet nothing was heard of B.'s being in Syria. Scutorum gladiorum-que multitudo deprehendi posse indicabatur (Id. pro Mil. 24). Ex hoc dii beati esse intelliguntur (Id. N. D. I. 38). Pompejus perspectus est a me toto animo de te cogitare (Id. ad Fam. I. 7). But, in these cases, the impersonal form is the more usual.

Obs. The poets and later writers extend this usage farther than the earlier prose-writers; e.g. Colligor placuisse, for colligitur (it is inferred) me placuisse (Ov. Am. II. 6, 61). Suspectus fecisse (Sall.), compertus fecisse (Liv.). (Hi fratres in suspicionem venerant suis civibus fanum expilasse Apollinis, i.e. putabantur, Cic. Verr. IV. 13. Liberatur Milo non eo consilio prefectus esse, ut insidiaretur Clodio. i.e. demonstratur, Id. pro Mil. 18.)

d. When a statement of the words or opinion of another is commenced in this way, and then continued through several infinitive propositions (§ 403, b), the latter take the accusative with the infinitive: Ad Themistoclem qvidam doctus homo accessisse dicitur eique artem memoriae pollicitus esse se traditurum; qvum ille qvaesisset, qvidnam illa ars efficere posset, dixisse illum doctorem, ut omnia meminisset (Cic. de Or. II. 74).

§ 401. If the subject in an accusative with the infinitive is a personal or reflective pronoun, which corresponds to the subject of the leading verb (dico, me esse; dicit, se esse), this pronoun (particularly me, te, se, more rarely nos, vos) is sometimes left out with verba declarandi and putandi; but this must be looked on as an irregularity: Confitere, ea spe huc venisse, quod putares hic latrocinium, non judicium futurum (Cic. Rosc. Am. 22) = te venisse. nescire Mago diceret, nihil facilius scitu est, inqvit Hanno (Liv. XXIII. 13) = se id nescire. This is done, more especially when an accusative with the infinitive is dependent on another with the same subject: Licet me existimes desperare ista posse perdiscere (Cie. de Or. III. 36) = me ista posse perdiscere. With the future infinitive actve, this omission occurs very frequently in the historians, in which case esse is also generally omitted: Alcon, precibus aliquid moturum ratus, transiit ad Hannibalem (Liv. XXI. 12) = se moturum. Ne nocte gvidem turba ex eo loco dilabebatur, refracturosque barcerem minabantur (Id. VI. 17). (On the contrary, it is hardly ever found with the perfect infinitive passive.)

OBS. 1. When, in a continued oratio obliqua (§ 403, b), several accusatives with the infinitive have se for their subject, it is often omitted.

- OBS. 2. It is important to discriminate between this and the occasional omission, before the infinitive, of a personal or demonstrative pronoun which does not refer to the subject of the leading proposition when it may be easily ascertained from the connection, and from the previous mention of it: Petam a vobis, ut ea, quae dicam, non dimemet ipso, sed de oratore dicere putetis (Cic. Or. III. 20). Valeerius dictatura se abdicavit. Apparuit causa plebi, suam (sc. pleobis) vicem indignantem magistratu abisse (Liv. II. 31).
- OBS. 3. The poets, in some few instances, put a simple infinitive wit the nominative, as in Greek, instead of the accusative with the infinitive, when it has the same subject as the main proposition: Vir bonu et sapiens dignis ait esse paratus = (se paratum esse Hor. Ep. 7, 22). (Sensit medios delapsus in hostes = se delapsum esse Virg. Æn. II. 377.)
- § 402. a. Propositions subordinate to the accusative and infinitiv retain the customary form of the oratio finita. Yet the accusative with the infinitive is used in them if they are relative propositions, in case the re's tive only continues the thought, so that it might be changed to a demor strative with or without et: Postea autem Gallus dicebat ab Eudox Cnidio sphaeram (a czlestial globe) astris coelo inhaerentibus ess descriptam, cujus omnem ornatum et descriptionem sumptam a Eudoxo, Aratum extulisse versibus (Cic. R. P. I. 14). It might also read: esse descriptam; ejus omnem ornatum, &c. Marcellus qvum Syracusas cepisset, reqvisivisse dicitur Archimedem illun quem quum audisset interfectum, permoleste tulisse (Cic. Verr IV. 58) = et, qvum audisset interfectum, permoleste tulisse. (S also, Jacere tam diu irritas sanctiones, quae de suis commodi ferrentur, quum interim de sangvine et supplicio suo latam legen confestim exerceri, for et interim, Liv. IV. 51. But such examples with relative conjunctions, are very unusual.)1
- b. If one subject of a proposition is compared with another (by qvam atqve, or idem qvi, tantus qvantus, and similar expressions), so that the same verb obviously belongs to both (e.g. Iisdem rebus commoveris, qvibus ego, sc. commoveor), and the leading proposition is an accusative with the infinitive, the second subject is also put in the accusative, although its verb should be, strictly speaking, understood with it in a finite mood, because the governing verb (on which the accusative with the infinitive depends) cannot be applied to this member of the

¹ Porsena prae se ferebat, quemadmodum, si non dedatur obses, prorupto se foedus habiturum, sic deditam inviolatam ad suos remissurum (Liv. II. 18) = prae se ferebat, si non dedatur obses, se—habiturum, deditam contra, &c. Admonemus, cives nos eorum esse et, si non easdem operhabere, eandem tamen patriam incolere (Id. IV. 3).

proposition: Suspicor, te eisdem rebus quibus me ipsum commoveri (Cic. Cat. M. 1); properly, quibus ipse commoveor. Antonius ajebat, se tantidem frumentum aestimasse, quanti Sacerdotem (Id. Verr. III. 92); properly, quanti Sacerdos aestimasset. (Attraction. Compare § 303, b.)

- c. If two propositions, each of which has its own verb, are compared by a comparative with qvam, and the leading proposition passes over into he accusative with the infinitive, the subordinate proposition sometimes akes the same form: Num putatis dixisse Antonium minacius qvam facturum fuisse? (Cie. Phil. V. 8.) Affirmavi qvidvis me botius perpessurum qvam ex Italia exiturum (Id. ad Fam. II. 16). Consilium dicebant specie prima melius fuisse qvam usu apparituum (Liv. IV. 60). This, however, is rare, especially when (as in the ast example) the subjunctive should stand in the oratio recta after qvam (according to § 360, Obs. 4), which mood is then commonly reained: Certum habeo, majores qvoqve qvamlibet dimicationem subituros fuisse potius qvam eas leges sibi imponi paterentur (Liv. V. 2).
- § 403. a. An accusative-with the infinitive is often put without being governed directly by a verbum sentiendi or declarandi, where a person is mentioned immediately before in such a way, hat a speech, an opinion, or a resolution is ascribed to him, and he purport of his speech or opinion, or the reasoning on which he cts, is now alleged, so that one may supply in one's mind, he says said), he thinks (thought), or some equivalent expression:—

Regulus in senatum venit, mandata exposuit: sententiam ne liceret, recusavit; qvamdiu jurejurando hostium teneretur, non esse se senatorem (Cic. Off. III. 27), for (he thought and said), so ong as he was bound by the oath exacted from him by the enemy, he was to senator. Romulus legatos circa vicinas gentes misit, qvi societatem connubiumqve novo populo peterent; Urbes qvoqve, ut retera, ex infimo nasci; deinde, qvas sua virtus ac dii juvent, magnas opes sibi magnumqve nomen facere, &c. (Liv. I. 9. This se of the accusative with the infinitive, in which the speaker or writer adduces not his own expressions and thoughts, but those of others, is specially called oratio obliqva, as distinguished from the oratio diecta.

- OBS. 1. Sometimes the name oratio obliqua is used of every gramnatical way of expressing the thought of a third party. See § 369.
- OBS. 2. Sometimes the transition to this accusative with the infinitive akes place very abruptly, no indication being given by any particular

word, that the expressions or ideas of another person are introduced e.g. Conticuit adolescens: haud dubie videre aliqua impediment pugnae consulem, quae sibi non apparerent (Liv. XLIV. 36) Sometimes a negative verb precedes, from which an affirmative ide (says, thinks) is to be supplied: Regulus reddi captivos negavit essutile; illos enim adolescentes esse et bonos duces, se jam confectum senectute (Cic. Off. III. 27).

b. In the same way entire speeches or discussions of other per sons and their views are often cited in a series of accusatives wit the infinitive, the first of which is either directly governed by verb, or put in the way above mentioned under a (continuous orati obliqva). With reference to this it is to be noticed, that a speec or argument belonging to past time, and connected with a verb i the preterite, should regularly be continued as depending on the preterite, the subordinate propositions being thus required to stan in the imperfect or pluperfect. Yet a transition to the present ma take place, the leading verb understood being thought of as if were the historical present (he says, &c.). If the oratio oblique begins with a historical present, it is continued in the present, bu may also (according to § 382, Obs. 3) be changed to the preterit Examples of such a continuous oratio obliqua (some of them ex hibiting the variations above noticed in the tenses of the subordinat propositions) may be found in Cæsar in the first book of the Gall War, Chaps. 13, 14, 17, 18, 20, 31, 35, 36, 44, 45, and in Livy i the first book, Chaps. 50, 53; in the second book, Chap. 6, &c.

§ 404. That which, in the oratio directa, was expressed in the in perative, or in the subjunctive with the force of a command or prohibition, is expressed, in the oratio obliqua, by the subjunctive; and such a way, that the present of the former becomes the imperfect of the latter (they should, he said = you shall; they were not to believe = you are not to believe): Sin bello persequi perseveraret, reminiscertur pristinae virtutis Helvetiorum. Quare ne committeret, ut locus ex calamitate populi Romani nomen caperet (Cas. B. G. 13 = si bello perseveras, reminiscitor pristinae virtutis Helvet orum. Quare ne commiseris, ut —.) Burrus praetorianos nihi adversus progeniem Germanici ausuros respondit; perpetrare Anicetus promissa (Tac. Ann. XIV 7 = perpetret Anic.). The present may, however, be retained, if the first governing verb is the historical present, or if the narrative is changed to the historical present Vercingetorix perfacile esse factu dicit frumentationibus Roma

nos prohibere aeqvo modo animo sua ipsi frumenta corrumpant aedificiaqve incendant (Cæs. B. G. VII. 64) = aeqvo modo unimo vestra ipsi frumenta corrumpite.

§ 405. a. Questions which occur in the oratio directa in the indicawive are expressed in the oratio obliqua by the accusative with the infiniive, if, in the oratio directa, they stood in the first or third person, but in the subjunctive, if the second person was there made use of, in vhich ease the present or perfect of the direct discourse is regularly hanged to the imperfect and pluperfeet. (Yet the present may be etained here also, according to § 403.) If the question in the oratio tirecta is asked in the first person, then the speaker is commonly repreented, in the oratio obliqua, by the reflective pronoun se; but this may e omitted (especially if the same subject is found also in the preceding propositions), so that the first and third persons are only distinguished y the context (as in the oratio obliqua in English all three are expressed by he, they): Qvid se vivere, qvid in parte civium censerio i, qvod duorum hominum virtute partum sit, id obtinere universi on possint? (Liv. VII. 18 = qvid vivimus, qvid in parte civium ensemur?) Si veteris contumeliae oblivisci vellet, num etiam ecentium injuriarum memoriam deponere posse? (Cas. B. G. I. 14; vith the omission of se = si - volo, num - possum?) An qvicvam superbius esse qvam ludificari sic omne nomen Latinum? Liv. I. 50) = an qvicqvam superbius est? Scaptione haec asignaturos putarent finitimos populos? (Liv. III. 72) = putatis? vid de praeda faciendum censerent? (Liv. V. 20) = censetis?

OBS. Exceptions to this, where questions of the first and third peron are put in the subjunctive, or questions of the second person in the affinitive, are rare.

b. Questions which, in direct discourse, are put in the subjunctive, \$350, a, and \$353) retain the subjunctive (usually with an alteration f the tense): Qvis sibi hoc persvaderet? (Cæs. B. G. V. 29) = qvis ibi hoc persvadeat? Cur fortunam periclitaretur? (Id. B. C. I. 2) = cur fortunam pericliter?

§ 406. In the infinitive the three leading tenses are distinguished is in the indicative: Dico eum venire, venisse, venturum esse; ico eum decipi, deceptum esse, deceptum iri. In the tenses compounded with esse this word is often omitted, whether the infinitive has an accusative or a nominative connected with it: Victum ne video. Facturum se dixit. Hannibal deceptus errore locoum traditur.

§ 407. The perfect infinitive designates the action as finished and omplete: Poteras dixisse (Hor. A. P. 328), you might have already

- said. Bellum ante hiemem perfecisse possumus (Liv. XXXVII 19), we may have finished the war; but little differing from perficere poterimus. In this signification, the perfect infinitive occasionally stands in Latin with satis est, satis habeo, contentus sum, where the present is used in English, and particularly with the expressions poenitebit pudebit, pigebit, juvabit, melius erit, to signify what will follow the completion of the action expressed by the infinitive: Proinde quiesse erit melius? (Liv. III. 48).
- Obs. 1. With oportuit, decuit, convēnit, debueram, oportuerat &c., when used for the purpose of telling what ought to have been done (§ 348, Obs. 1), the perfect infinitive is often employed in the active and commonly in the passive, and in the latter usually without esse: Tunc decuit flesse (Liv. XXX. 44). Ego id, qvod jampridem factum esse oportuit, certa de causa nondum facio (Cic. Cat. I. 2). Adolescenti morem gestum oportuit (Ter. Ad. II. 2, 6).
- Obs. 2. In the poets, the perfect infinitive active is sometimes used (like the Greek acrist) for the present infinitive, but only as a simple infinitive after a verb (especially after verba voluntatis et potestatis) not as a subject (§ 383, a), nor in the accusative with the infinitive: Fractives tendentes opaco Pelion imposuisse Olympo (Hor. Od. III. 452). Immanis in antro bacchatur vates, magnum si pectore possit excussisse deum (Virg. Æn. VI. 77). (In the earlier style, volc is constructed in prohibitions with the perfect infinitive; e.g. consules edixerunt, ne qvis qvid fugae causa vendidisse vellet, Live XXXIX. 17).
- § 408. a. There is no special form of the infinitive to represent the imperfect (so that after a leading verb in the present or future the imperfect indicative of direct discourse always becomes the perfect infinitive Narrant illum, qvoties filium conspexisset, ingemuisse = ingemiscebat, qvoties filium conspexerat), nor the pluperfect in the active voice. In the passive, the perfect participle is used with fuisse as in the indicative with fui or eram, to express a condition (imperfect of the condition); e.g. Dico Luculli adventu maximas Mithridatis copias omnibus rebus ornatas atque instructas fuisse urbemque Cyzicenorum obsessam esse ab ipso rege et oppugnatam vehementissime (Cic. pro Leg. Man. 8) = copiae ornatae atque instructae erant urbsque obsidebatur. In this way, too, the pluperfect of an action may sometimes be expressed; e.g. nego litteras jam tum scriptas fuisse. (But it is never used for the conditional pluperfect in the subjunctive. See § 409.)
- b. In the accusative with the infinitive, after a governing verb in the past time (as well as after the historical present), the present, perfect and future infinitive are used of a thing which, at the time indicated in

the leading proposition, was present, past, or future, consequently as the imperfect, pluperfect, and futurum in praeterito; Dicebat, dixit, dixerat, se timere (that he feared, was afraid), se timuisse, deceptum esse (that he had feared, had been deceived), se venturum esse, deceptum iri (that he would come, should be deceived).

Obs. 1. The perfect infinitive must always stand after a perfect, when something is designated that was past at the time of the leading proposition, though the pluperfect may not be used in English; e.g. Multi scriptores tradiderunt, regem in praelio adfuisse (have related, that the king was present).

Obs. 2. The present infinitive is commonly used after the perfect memini (which has the signification of a present), when a past transaction is spoken of, of which one has been an actual witness, and which one calls to mind (as if the signification were, I noticed, when the transaction took place, that ---): Memini Catonem anno ante, quam est mortuus, mecum et cum Scipione disserere (Cic. Læl. 3). L. Metellum memini puer (I remember from the years of my boyhood) ita bonis esse viribus extremo tempore aetatis, ut adolescentiam non requireret (Id. Cat. M. 9). On the other hand, the perfect infinitive is always used of a thing of which one has not been an actual witness: Memineram C. Marium, qvum vim armorum profugisset, senile corpus paludibus occultasse (Cic. pro Sest. 22); and the perfect may also stand in the first case, if the object be merely to contrast the thing remembered with the present, and to avoid ambiguity: Meministis me ita initio distribuisse causam (Cic. Rosc. Am. 42; this might also have been expressed by distribuere). So also with memoria teneo (Cic. Philipp. VIII. 10, and Verr. V. 16).

§ 409. To represent the conditional pluperfect subjunctive, the part. fut. with fuisse is employed in the infinitive of the active voice (facturus fuisse, corresponding to facturus fui; § 342. Compare § 348, a, and § 381):—

Num Gn. Pompejum censes tribus suis consulatibus, tribus triumphis laetaturum fuisse, si sciret se in solitudine Aegyptiorum trucidatum iri? (Cic. Div. II. 9). In the passive, the periphrasis futurum fuisse, ut (it would have happened, that) is made use of: Theophrastus moriens accusasse naturam dicitur, qvod hominibus tam exiguam vitam dedisset; nam si potuisset esse longinquior, futurum fuisse, ut omnes artes perficerentur (Cic. Tusc. III. 28). (Platonem existimo, si genus forense dicendi tractare voluisset, gravissime et copiosissime potuisse dicere, Cic. Off. I. 1, because it would be expressed, in the oratio recta, Plato potuit, according to § 348, c.)

Obs. The conditional imperfect subjunctive may be expressed after a preterite by the future infinitive as the futurum in praeterito (in the passive, by futurum esse or fore, ut): Titurius clamabat, si Caesa adesset, neque Carnutes interficiendi Tasgetii consilium fuiss capturos (= cepissent), neque Eburones tanta cum contemption nostra ad castra venturos esse (= venirent, Cæs. B. G. V. 29). But the transition to the oratio obliqua after a preterite usually involve the change of the imperfect into the pluperfect, or at least permits the change; e.g. Si ditior essem, plus darem = dixit se, si ditior esseplus daturum fuisse.

§ 410. For the fut. infin., both in the active and passive voice, periphrasis with fore (sometimes futurum esse), ut (amem o amer, that it will happen, that —), is often made use of; e.g. Clama bant homines, fore, ut ipsi sese dii immortales ulciscerentu (Cic. Verr. IV. 40); especially in verbs, which want the supin and the future participle:—

Video te velle in coelum migrare; spero fore, ut contingat it nobis (Cic. Tusc. I. 34).

OBS. 1. The infinitive posse is also usually employed where one mighhave expected the future (will be able), especially after spero: Roscic damnato, sperat Chrysogonus se posse, qvod adeptus est per scelus, id per luxuriam effundere (Cic. Rosc. Am. 2).

OBS. 2. Fore with the part. perf. corresponds to the future perfect (in passive and deponent verbs): Carthaginienses debellatum mox fore rebantur (Liv. XXIII. 13), that they should soon have terminated the war. Hoc dico, me satis adeptum fore, si ex tanto in omnes mortales beneficio nullum in me periculum redundarit (Cic. pro Sull. 9).

# CHAPTER VII.

OF THE SUPINE, GERUND, AND GERUNDIVE.

§ 411. The first (active) Supine, in um, is used after verbs which signify motion (e.g. eo, venio, aliquem mitto), to express the design with which the motion takes place, and is constructed with the case of its verb:—

Legati in castra Aeqvorum venerunt questum injurias (Liv. III. 25). Fabius Pictor Delphos ad oraculum missus est sciscitatum

qvibus precibus deos possent placare (Id. XXII. 57). Lacedae-monii senem sessum receperunt (Cic. Cat. M. 18), to sit among tliem.

Obs. 1. We also find: Dare alicui aliquam nuptum (to give in marriage to any one). Eo perditum, eo ultum, have almost the same meaning; as, perdo, ulciscor (I go to destroy).

OBS. 2. That which is expressed by the supine may also be indicated by ut, ad, causa (querendi causa), or by the participle future (§ 424, Obs. 5). The poets sometimes use the simple infinitive, instead of this supine: Proteus pecus egit altos visere montes (Hor. Od. I. 2, 7).

§ 412. The second supine, in **u**, is used with adjectives, to denote that the quality they express is attributed to the subject of the proposition in reference to a certain action, performed upon it (consequently in a passive signification):—

Hoc dictu quam re facilius est. Honestum, turpe factu (to do, if one does it). Uva peracerba gustatu (to taste). Qvid est tam jucundum cognitu atque auditu quam sapientibus sententiis gravibusque verbis ornata oratio? (Cic. de Or. I. 8).

OBS. 1. Some few adjectives, especially facile, difficile, and proclive, stand in the neuter with a supine, even when they properly refer to an active infinitive as their subject, and are followed by a proposition which ought to depend on this infinitive: Difficile dictu est, quanto opere conciliet homines comitas affabilitasque sermonis (Cic. Off. II. 14) = dicere ad calamitatum societates, non est facile inventu (= invenire), qui descendant (Id. Læl. 17). In the same way, fas and nefas are also used: Nefas est dictu, miseram fuisse Fabii Maximi senectutem (Cic. Cat. M. 5).

OBS. 2. The supine rarely stands with dignus, indignus; e.g. Nihil

dictu dignum (Liv. IX. 43) = Nihil dignum, qvod dicatur.

OBS. 3. Ad (with regard to) with the gerund is often used in the same signification as the second supine, particularly after facilis, difficilis, jucundus; e.g. Res facilis ad intelligendum, easy to understand. Verba ad audiendum jucunda (Cic. de Or. I. 49). In the poets and later writers, we find such constructions as the following with the infinitive: facilis legi, easy to read. Cereus in vitium flecti (Hor. A. P. 161).

§ 413. The Gerund (which has only the oblique cases) is used to express the meaning of the present infinitive active (that is, the absolute meaning of the verb), when the infinitive ought to stand in some particular case (not the nominative); e.g. studium obtempe-

randi legibus (see the following sections). If the verb governs the accusative, then in place of the gerund and the accusative governed by it (e.g. consilium capiendi urbem; persequendo hostes, by pursuing the enemy) the word so governed may be put in the case of the gerund with the gerundive for its adjective (consilium urbis capiendae; persequendis hostibus), so that the substantive and gerundive together represent the action as taking place in reference to the person or thing named in the substantive. If the gerund would have to be governed by a preposition, the expression with the gerundive is used always with the accusative, and almost always with the ablative; thus, ad placandos deos (not ad placandum deos), in victore laudando (not in laudando victorem). The dative also of the gerund with an accusative (esse onus ferendo, for oneri ferendo) is very unusual.

- Obs. 1. In all other cases (the genitive and the ablative without a preposition), the choice between the gerund with an accusative and the gerundive is determined by euphony and perspicuity, or the mere pleasure of the writer. Some writers, therefore, retain the gerund far more frequently than others, who (as, Cicero and Cæsar) prefer using the gerundive. Yet the gerund is mostly retained when the object is a neuter adjective or pronoun; e.g. studium aliqvid agendi, falsum fatendo (by confessing something that is false), cupiditas plura habendi, except where the neuter singular denotes an abstract idea; studium veri inveniendi (of discovering the truth).
- Obs. 2. In the earlier writers, we occasionally meet with a remarkable irregularity; the accusative plural, which should be governed by a gerund in the genitive (e.g. facultas agros latronibus condonandi), being turned into the genitive, as if the gerundive were to be employed (agrorum condonandorum), while the gerund itself still remains unaltered: Agitur, utrum M. Antonio facultas detur opprimendae reipublicae caedis faciendae bonorum, diripiendae urbis, agrorum suis latronibus condonandi (Cie. Phil. V. 3).
- § 414. a. The infinitive, partly from its own nature, and partly from the usage of the language, cannot occur in all those relations to other words, in which an actual substantive would be placed. Hence the cases of the gerund (and of the gerundive used for it) are not always found where the same cases of a substantive would be employed.

<sup>&</sup>lt;sup>1</sup> In the published editions of Latin authors, such expressions as ad levandum fortunam for ad levandam fortunam, and the like, are inaccuracies of the press.

§ 415

OBS. In a very few instances, a gerund, or a substantive having a gerundive agreeing with it, is put in apposition with a substantive word, whose construction is such as would be regular for a gerund: Nunqvamingentum idem ad res diversissimas, parendum atque imperandum, habilius fuit (Liv. XXI. 4). Non immemor ejus, quod initio consulatus imbiberat, reconciliandi animos plebis (Id. II. 47).

b. The accusative of the gerund (or of the gerundive combined with a substantive) occurs only after a preposition, very frequently ad, less frequently inter, during (an action), and ob:—

Breve tempus aetatis satis longum est ad bene honesteque vivendum (Cic. Cat. M. 19). Natura animum ornavit sensibus ad res percipiendas idoneis (Id. Finn. V. 21). Tuis libris nosmet ipsi ad veterum rerum memoriam comprehendendam impulsi sumus (Id. Brut. 5). (Facilis ad intelligendum. See § 412, Obs. 3.) Cicero inter agendum nunqvam est destitutus scientia juris (Quinct. XII. 3, 10). T. Herminius inter spoliandum corpus hostis veruto percussus est.(Liv. II. 20). Flagitiosum est ob rem judicandam pecuniam accipere (Cic. Verr. II. 32).

OBS. It is only in isolated unusual constructions that the gerund (or gerundive) stands after ante, in, circa; e.g. Qvae ante conditam condendamve urbem traduntur (Liv. præf.), what is handed down from the times before the city was built, or in building. Conferre aliqvid in rempublicam conservandam atqve amplificandam (Cic. pro Leg. Man. 16; usually, ad).

§ 415. The dative of the gerund or gerundive (which latter is almost always found where the gerund, if used, would govern an accusative, § 413) is employed after verbs and phrases which may have for their remote object an action that is in progress (as, praeesse, operam dare, diem dicere, locum capere, to fix a time, a place, for the doing of something); and after adjectives which denote a fitness and adaptation for a certain action or destination:—

Praeesse agro colendo (Cic. Rosc. Am. 18). Meum laborem hominum periculis sublevandis impertio (Id. pro Mur. 4). Consul placandis dis dat operam (Liv. XXII. 2). Ver ostendit fructus futuros; reliqva tempora demetendis fructibus et percipiendis accommodata sunt (Cic. Cat. M. 19). Genus armorum aptum tegendis corporibus (Liv. XXXII. 10). Area firma templis porticibusque sustinendis (Id. II. 5), firm enough to ——. Animis natum inventumque poëma juvandis (Hor. A. P. 377). (But after such adjectives, ad with the accusative of the gerund is more frequently employed.)

The dative of the gerund also expresses a destination in official appellations (especially with compounds of vir); e.g. decemvirilegibus scribendis; curator muris reficiendis; and after comittia:—

Valerius consul comitia collegae subrogando habuit (Liv. II. 8).

Obs. 1. We should especially notice esse with the dative of the gerund (esse solvendo) or gerundive, signifying to be in a condition to, able to, capable of (particularly of payments and pecuniary obligations): Tributo plebes liberata est, ut divites conferrent, qui oneri ferendo essent (Liv. II. 9). Experiunda res est, sitne aliqui plebejus, ferendo magno honori (Id. IV. 35). (The same construction occurs with sufficere.)

OBS. 2. Some writers occasionally employ the dative of a substantive with the gerundive after other expressions also, to denote a destination and purpose; e.g. His avertendis terroribus in triduum feriae indictae (Liv. III. 5). Non exercitus, non dux, scribendo exercitui erat (Id. IV. 43). Germanicus Caecinam cum qvadragintae cohortibus distrahendo hosti ad flumen Amisiam misit (Tac. Ann. I. 60).

§ 416. The ablative of the gerund or gerundive stands sometimes as an ablative of the means and instrument, sometimes after the prepositions in, ab, de, ex.

Homines ad deos nulla re propius accedunt quam salutem hominibus dando (Cic. pro Lig. 12). Volscus stando et vigiliis fessus erat (Liv. II. 65). Omnis loquendi elegantia augetur legendis oratoribus et poëtis (Cic. de Or. III. 10). Tempus absumere legationibus audiendis. In voluptate spernenda virtus vel maxime cernitur (Id. Legg. I. 19). Aristotelem non deterruit a scribendo amplitudo Platonis (Id. Or. I.). Primus liber Tusculanarum disputationum est de contemnenda morte (Id. Div. II. 1). Summa voluptas ex discendo capitur (Id. Finn. V. 18).

OBS. 1. Sometimes, the ablative of the gerundive and gerund denotes rather the way and manner, the modal relation shown by the identity of time, [as, in English, by the word while, "lest while ye gather up the tares, ye root up the wheat, also," for which might be substituted, "lest by gathering up the tares," &c., which comes very near the gerundive expression]: Qvis est enim, qvi nullis officii praeceptiss tradendis philosophum se audeat dicere? (Cic. Off. I. 2, who, while he teaches no rules of duty). L. Cornelius, complexus Appium, none cui simulabat, consulendo, diremit certamen (Liv. III. 41), while he

did not consult for the interests of the person for whose interests he pretended to consult.

OBS. 2. The ablative of the gerund (or gerundive) is very rarely governed by a verb, an adjective, or the preposition pro: Appius non abstitit continuando magistratu (Liv. IX. 34). Contentus possidendis agris (Id. VI. 14), content with possessing the lands; usually, possessione agrorum. Pro omnibus gentibus conservandis aut juvandis maximos labores suscipere (Cic. Off. III. 5). (Nullum officium referenda gratia magis est necessarium, Id. Off. I. 15, as the ablative after the comparative.)

OBS. 3. Since the preposition sine is never used with the gerund, the beginner may here notice the different ways in which without, followed by a verbal noun, is rendered in Latin. That which does not happen. when spoken of as something contemporaneous, is expressed by the participle present, either in apposition to the subject or the object, or in the form of the ablative absolute; what does not happen or has not happened, previously, by the participle perfect: Miserum est nihil proficientem angi (Cic. N. D. III. 6). Nihil adversi accidit non praedicente me (Id. ad Fam. VI. 6). Romani non rogati Graecis auxilium offerunt (Liv. XXXIV. 23). Consul, non exspectato auxilio collegae, pugnam committit. Natura dedit usuram vitae tangvam pecuniae, nulla praestituta die (Cic. Tusc. I. 39). A condition precedent is expressed by nisi: Haec dijudicari non possunt, nisi ante causam cognoverimus (sometimes, Haec dijudicare non poterimus nisi melius de causa edocti, or, nisi causa ante cognita. See § 424, Obs. 4; § 428, Obs. 2.) To express a necessary consequence or a necessarily accompanying circumstance, ut non or qvin is employed, according to § 440, a, Obs. 3; or qvi non: nihil ab illis tentatur, de quo non ante mecum deliberent. In some cases, a connection by a copulative conjunction may convey the same meaning: Fieri potest, ut recte qvis sentiat, et id, qvod sentit, polite eloqvi non possit (Cic. Tusc. I. 3), without being able to express his ideas with elegance.

§ 417. The genitive of the gerund or gerundive stands after substantives and adjectives as an objective genitive (§§ 283 and 289); after substantives which denote the quality of an act, and, further, after substantives, as a defining genitive (genitivus definitivus, e.g. verbum monendi = the word monere, see § 286) to define a generic word by a specific word of the same class:—

Cum spe vincendi abjecisti etiam pugnandi cupiditatem (Cic. ad Fam. IV. 7). Parsimonia est scientia vitandi sumptus supervacuos aut ars re familiari moderate utendi (Sen. de Benef. II. 34).

Ita nati factique sumus, ut et agendi aliquid et diligendi aliquos et referendae gratiae principia in nobis contineremus (Cic. Finn. V. 15). Germanis neque consilii habendi neque arma capiendi spatium datum est (Cas. B. G. IV. 14). Potestas mihi data est augendae dignitatis tuae (Cic. ad Fam. X. 13). Voluntas, consvetudo aliqvid faciendi. Vestis frigoris depellendi causa reperta primo est (Id. de Or. III. 38). Sp. Maelius in suspicionem incidit regni appetendi (Id. pro Mil. 27, suspicion of aiming at ---; regni appetiti, of having aimed at ---). Cicero auctor non fuit Caesaris interficiendi (Id. ad Fam. XII. 2). Principes civitatis non tam sui conservandi qvam tuorum consiliorum reprimendorum causa Roma profugerunt (Id. Cat. I. 3; = se conservandi. For se the genitive sui is put in the neuter, according to § 297, b, if the gerundive is used, and that whether se be the singular or the plural). Maxima illecebra est peccandi impunitatis spes (Id. pro Mil. 16; the genitive with illecebra, according to § 283, Obs. 3). Peritus nandi. Valde sum cupidus in longiore te ac perpetua disputatione audiendi (Cic. de Or. II. 4). Neuter sui protegendi corporis memor erat (Liv. II. 6). Difficultas navigandi. Arrogantia respondendi, in replying. Triste est nomen ipsum carendi (Cic. Tusc. I. 36), the word "to want." (Duo sunt genera liberalitatis, unum dandi beneficii, alterum reddendi, Id. Off. I. 15. Compare § 286, Obs. 2.)

OBS. 1. The genitive of the gerund is not governed by verbs (oblitus sum facere, pudet me facere).

OBS. 2. Some few substances, which may be constructed with the genitive of the gerund, may acquire, in conjunction with est, the force of an impersonal expression (will, inclination, &c.), after which the infinitive is employed (§ 389). Thus, we find Tempus est abire (but tempus committendi praelii, a favorable time for giving battle): nulla ratio est ejusmodi occasionem amittere (Cic. pro Cæc. 5); consilium est (my plan is = decrevi) exitum exspectare. (The following is more unusual: Ii, qvibus in otio vel magnifice vel molliter vivere copia erat, Sall. Cat. 17 = licebat.) In the same way, consilium capio usually stands with the infinitive; e.g. Galli consilium ceperunt ex oppido profugere (Cas. B. G. VII. 26), sometimes also consilium ineo. (The following is the usual construction: M. Lepidus interficiendi Caesaris consilia inierat, Vell. II. 88; and in the passive it is exclusively employed: Inita sunt consilia urbis delendae, Cic. pro Mur. 37.) Sometimes, also, the meaning of such as phrase gives occasion to the addition of a proposition with ut; e.g. Subito consilium cepi, ut, antequam luceret, exirem (Cic. ad Att. VII. 10. Compare § 373 and § 389, Obs. 1.) Concerning the use of

the infinitive instead of the genitive of the gerund by the poets, see § 419.

Obs. 3. Ad is, in a few instances, employed after certain phrases (e.g. facultatem dare, afferre, locum, signum dare, aliqua or nulla est ratio) instead of the genitive of the gerund governed by the substantive; e.g. Oppidum magnam ad ducendum bellum dabat facultatem (Cæs. B. G. I. 38); the more usual construction would be ducendi belli. Si Cleomenes non tanto ante fugisset, aliqua tamen ad resistendum ratio fuisset (Cic. Verr. V. 34). Ne haec quidem satis vehemens causa ad objurgandum fuit (Ter. Andr. I. 1, 123).

Obs. 4. The genitive of a substantive and gerundive is sometimes subjoined to the verb sum, to denote the purpose which a thing serves (or that to which it belongs, somewhat like the genitive, explained in § 282): Regium imperium initio conservandae libertatis atque augendae reipublicae fuerat (Sall. Cat. 6). Tribuni plebis concordiam ordinum timent, quam dissolvendae maxime tribuniciae potestatis rentur esse (Liv. V. 3).

OBS. 5. In a few writers (especially those of a later period), causā is sometimes omitted after the genitive of a gerund or a substantive and gerundive; e.g. Germanicus in Ægyptum proficiscitur cognoscendae antiquitatis (Tac. A. II. 59). Perhaps this idiom has originated in a genitive, which was added to a substantive, in order to define it; e.g. Marsi miserunt Romam oratores pacis petendae (Liv. IX. 45).

§ 418. Sometimes the gerund is employed less accurately, so as to have the appearance of a passive signification, inasmuch as it either (especially in the genitive) merely designates the action of the verb in general, and so takes the place of a substantive (e.g. movendi for motūs), or is referred in idea to some other agent than the grammatical subject of the proposition:—

Multa vera videntur neqve tamen habent insignem et propriam percipiendi notam (Cic. Acad. II. 31), mark of recognition, mark by which they can be known. Antonius hostis judicatus, Italia cesserat; spes restituendi nulla erat (Corn. Att. 9) = restitutionis or fore, ut restitueretur. Jugurtha ad imperandum Tisidium vocabatur (Sall. Jug. 62), that they might give him orders. Annulus in digito subtertenuatur habendo (Lucr. I. 313), by our wearing it. (Facilis ad intelligendum. See § 412, Obs. 3. Signum recipiendi, for retreat = se recipiendi, Cæs. B. G. VII. 52.)

§ 419. The poets often use the simple infinitive after substantives (with est), adjectives, and (more rarely) verbs, when the prose usage

would require the gerund either in the genitive, or governed by at or in: —

Si tanta cupido est bis Stygios innare lacus, bis nigra videro Tartara (Virg. Æn. VI. 134) = innandi — videndi. Summa eludendi occasio est mihi nunc senes et Phaedriae curam adimero argentariam (Ter. Phorm. V. 6, 3). Pelides cedere nescius (Horod. I. 6, 6) = cedendi. Avidus committere pugnam (Ov. Met V. 75). Audax omnia perpeti gens humana (Hor. Od. I. 3, 25) = ad omnia perpetienda. Nos numerus sumus et fruges consumere nati (Id. Ep. I. 2, 27). Fingit eqvum magister ire, viam qva monstret eqves (Id. ib. 65). Non mihi sunt vires inimicos pellere tectis (Ov. Her. I. 109) = ad inimicos pellendos. Durus componere versus (Hor. Sat. I. 4, 8) = in versibus componendis (Eqvus, qvem candida Dido esse sui dederat monumentum et pignus amoris, i.q. ut esset, Virg. Æn. V. 572.)

\$ 420. The gerundive (of transitive verbs) denotes something that must be done (is to be done): Vir minime contemnendus (virum minime contemnendum, viro minime contemnendo, &c., through all the cases): Vires haud spernendae. Cognoscite aliud genus imperatorum, sane diligenter retinendum et conservandum (Cic. Verr. V. 10). In combination with the verb sum (in all the simple tenses of the indicative, subjunctive, and infinitive) the gerundive denotes that a certain action is to be done (must be done, is proper and necessary). If a definite subject be spoken of, to whom the action is a duty (who has to do it), this subject is put in the dative (§ 250, b):—

Ager colendus est, ut fruges ferat. Fortes et magnanimi sunt habendi, non qui faciunt, sed qui propulsant injuriam (Cic. Off. I. 19). Tria videnda sunt oratori, quid dicat et quo quidque loco et quomodo (Cic. Or. 14). Credo rem aliter instituendam (sc. esse). Provideo multas mihi molestias exhauriendas fore (that I shall have to endure). Quaero, si hostis supervenisset, quid mihii faciendum fuerit (corresponding to faciendum fuit, in the indicative; § 348, c).

OBS. After a negation, and particularly after vix, the gerund or gerundive sometimes takes the modified signification of that which may be done: Vix ferendus dolor (Cic. Finn. IV. 19). Vix credendum erat (Cæs. B. G. V. 28), it was hardly credible (impersonally. See § 421.) In the poets and later writers, videndus is sometimes found even without a negation, signifying visible (to be seen), and the like.

§ 421. a. From intransitive verbs (which otherwise have no gerundive) the neuter of the gerundive is used with est (sit, esse, &c.) as an impersonal phrase (like venitur, ventum est; § 218, c., compare § 97), to signify that the action must be done. The subject which has to do something is expressed by the dative, as with the ordinary gerundive and the impersonal phrase governs the same case as the verb (dative, ablative, or genitive):—

Nunc est bibendum. Proficiscendum mihi erat illo ipso die. Obtemperandum est legibus. Utendum erit viribus. Obliviscendum tibi injuriarum esse censeo.

Obs. 1. If the verb governs the dative, two datives may come together; e.g. Aliquando isti principes et sibi et ceteris populi Romani universi auctoritati parendum esse fateantur (Cic. pro Leg. Man. 22). But this is rather avoided. Instead of the dative of the agent, the ablative with ab is used in a very few instances; e.g. Aguntur bona multorum civium, qvibus est a vobis consulendum (Id. ib. 2).

- OBS. 2. The verbs utor, fruor, fungor, potior, have the proper gerundive, although they govern the ablative; e.g. Rei utendae causa. Non paranda solum sapientia sed fruenda etiam est (Cic. Finn. I. 1); but, in this construction with the verb sum, the impersonal form is more usual (utendum est viribus).
- b. The earliest writers sometimes form such an impersonal phrase from transitive verbs, and let an accusative follow; e.g. Mihi hac nocte agitandum est vigilias (Plaut. Trin. IV. 2, 27), instead of mihi hac nocte agitandae sunt vigiliae. Aeternas poenas in morte timendum est (Lucr. I. 112). In good prose-writers, this is very unusual.
- § 422. The gerundive is subjoined to the object, or in the passive, to the subject of certain verbs, which signify to give, to transfer, to make over, to take, to obtain (do, mando, trado, impono, relinqvo, propono, accipio, suscipio, &c.), in order to specify it as the design and purpose of the action, that something should be done to the object or subject (to give a person a thing to keep, i.q. that it may be kept):—

Antigonus Eumenem mortuum propinqvis sepeliendum tradidit (Corn. Eum. 13). Demus nos philosophiae excolendos (Cic. Tusc. IV. 38). Laudem gloriamqve P. Africani tuendam conservandamqve suscepi (Id. Verr. IV. 38). Loco (conduco) opus faciendum, vectigal fruendum, to let (contract for) the execution of a

<sup>1</sup> Gloriandus (Cic. Tusc. v. 17); obliviscendus (Hor.).

work, to farm the revenue. Equorum quattuor millia domanda equitibus divisa sunt (Liv. XXIV. 20). So also with the verb curo, to have a thing done: Caesar pontem in Arari faciendum curat (Cæs. B. G. I. 13). Conon muros Athenarum reficiendos curavit (Corn. Con. 4), had the walls of Athens rebuilt. (Edicendum curo, ut, I have it proclaimed, that.)

OBS. 1. The poets here use the present infinitive active (as is often the case in English); e.g. Tristitiam et metus tradam protervis in mare Creticum portare ventis (Hor. Od. I. 26, 1). In prose, we find Do (ministro) alicui bibere, give one to drink (without an accusative). Jussit ei bibere dare.

Obs. 2. We sometimes find such expressions as deligere, proponere sibi aliquos ad imitandum (Cic. de Or. III. 31, instead of imitandos), the verb being taken in its absolute sense.

Obs. 3. Though it is allowable to say habeo aedem tuendam, the keeping up of the temple is intrusted to me, yet habeo statuendum, dicendum, &c., I have to decide, must decide (for statuendum mihi est), is a later idiom. (We must also notice habeo with the infinitive of dico, and of similar verbs; as, scribo, polliceor, in the signification I can: Haec fere dicere habui de natura deorum (Cic. N. D. III. 39), that is what I had to say, could say. De republica nihil habui ad te scribere, Id. ad Att. II. 22).

### CHAPTER VIII.

#### OF THE PARTICIPLES.

§ 423. A Participle, after the manner of an adjective, but with the distinctions of time, present, past, and future, describes a person or thing as doing or suffering something, or as being in a certain state. The active participles, which represent the person or thing as acting, govern the case of their verb; and all participles may themselves be qualified by subordinate propositions or otherwise, just as the verb of an independent proposition may be qualified by words or clauses introduced into the predicate:—

Venit Gajus ad me querens valde miserabiliter de injuria sibi a fratre suo illata.

§ 424. a. The present and perfect participles are used instead of a relative clause, like an adjective, to qualify a substantive. In such

a case the participle does not bring forward any circumstance bearing on the main proposition (see § 425): carbo ardens; legati a rege missi. Ordo est recta quaedam collocatio, prioribus sequentia annectens (Qvintil. VII. 1, 1). A participle may likewise be used substantively in place of a relative clause; dormiens = is, qvi dormit. But this is done only where no ambiguity can result from it, where there is nothing to lead to the supposition that the participle bears on the main proposition as in § 425, most of the cases being in the plural, and very few in the nominative or accusative singular (compare § 301, a). A further definition (by cases, adverbs, prepositions, &c.) is not often subjoined to a participle that stands substantively, in any case only a very short and perspicuous one:—

Jacet corpus dormientis ut mortui (Cic. Div. I. 30). Nihil difficile amanti puto (Id. Or. 10). Uno et eodem temporis puncto nati (persons who are born) dissimiles et naturas et vitas habent (Id. Div. II. 45). Romulus vetere consilio condentium urbes asylum aperit (Liv. I. 8) = eorum, qvi urbes condunt or condiderunt. Male parta male dilabuntur (Cic. Phil. II. 27). Clodius omnium ordinum consensu pro reipublicae salute gesta resciderat (Id. pro Mil. 32) = ea, qvae omnium — gesta erant. Imperaturus omnibus eligi debet ex omnibus (Plin. Paneg. 7).

b. The participle present and perfect are often used to express not only or chiefly, that the substantive is now doing something or that something has been done to it before, but a certain quality and a certain state in general, so that the participle acquires precisely the nature of an adjective; e.g. domus ornata, vir bene de republica meritus. Animalia alia rationis expertia sunt, alia ratione utentia (Cic. Off. II. 3), rational. Consequently many participles admit of degrees of comparison (see § 62), and in this case the present participle of transitive verbs generally has the genitive instead of the accusative (§ 289, a).

Obs. The future participle cannot be used with the simple force of an adjective, except in the particular instance when a relation of time is conceived of as a general property of a thing; as, futurus, future, anni venturi.

c. The participle perfect of many verbs has assumed in the neuter gender precisely the signification of a substantive, and is treated as such; e.g. peccatum, pactum, votum. Some participles, particu-

larly dictum, factum, and responsum, are used in a substantive signification, sometimes precisely as substantive (praeclarum factum, fortia facta, ex alterius improbo facto), and sometimes as participles combined with adverbs; e.g. recte facta, facete dictum, alterius bene inventis obtemperare (Cic. pro Cluent. 31), especially if there is also an adjective or possessive pronoun:—

Multa Catonis et in senatu et in foro vel provisa prudenter vel acta constanter vel responsa acute ferebantur (Cic. Læl. 2).

§ 425. By means of the participles the description of a contemporary, past, or future action, connected with the main action, is added appositively to a substantive (or equivalent word) of the leading proposition; the participles thus serving not only to fix the relative time of the main action, but also its manner and circumstances, such as the motive, occasion, contrast, condition (design). Such relations and circumstances are often expressed in English by subordinate propositions with conjunctions (while, during, if, after, since, because, although), or by phrases with prepositions. The participles are therefore well adapted to impart smoothness and brevity to the style, especially as they may be annexed not only to the subject of the leading proposition (which is most usual), but also to the object, either direct or remote, or to a genitive:—

Aër effluens huc et illuc ventos efficit (Cic. N. D. II. 39). Omne malum nascens facile opprimitur; inveteratum fit plerumque robustius (Id. Phil. V. 11), at its birth, — when it has grown older. M.' Curio ad focum sedenti Samnites magnum auri pondus attulerunt (Id. Cat. M. 16). Valet apud nos clarorum hominum memoria etiam mortuorum (Id. pro Sest. 9). Valerium hostes acerrime pugnantem occidunt (while fighting). Miserum est nihil proficientem angi (Cic. N. D. III. 6), without doing any good. Dionysius tyrannus cultros metuens tonsorios candenti carbone sibi adurebat capillum (Id. Off. II. 7), for fear of. Risus saepe ita repente erumpit, ut eum cupientes tenere nequeamus (Id. de Or. II. 38), although we wish it. Dionysius tyrannus Syracusis expulsus Corinthi pueros docebat (Id. Tusc. III. 12), after he had been expelled, after his expulsion. Claudius audendum aliqvid improvisum rebatur, qvod coeptum non minorem apud cives qvam hostes terrorem faceret, perpetratum in magnam laetitiam ex magno metu verteret (Liv. XXVII. 43). Romani non rogati Graecis ultro adversus Nabin auxilium offerunt (Id. XXXIV. 23). Qvis hoc non intelligit, Verrem absolutum tamen ex manibus populi

Romani eripi nullo modo posse? (Cic. Verr. I. 4), even if he should be acquitted. Magna pars hominum est, quae navigatura de tempestate non cogitat (Sen. de Tranq. An. 11), when they are to sail.<sup>1</sup>

OBS. 1. It should here be observed, that in Latin the past time has no active participle (except in deponents and half-deponents, and the few verbs given in § 110, Obs. 3), and that the present and future have no passive participle.

OBS. 2. Two actions which are contemporaneous or following in close succession, one of which, as a circumstance accompanying the other, is expressed in Latin by the participle, are often connected in English by and: Caesar celeriter aggressus Pompejanos ex vallo deturbavit (Caes. B. C. III. 67). T. Manlius Torquatus Gallum, cum quo provocatus manum conseruit, in conspectu duorum exercituum caesum torque spoliavit (Liv. VI. 42) = cecidit et spoliavit. Patrimonium Sex. Roscii domestici praedones vi ereptum possident (Cic. pro Rosc. Am. 6). (We should notice also the repetition of the preceding verb in the participle: Romani quum urbem vi cepissent captamque diripuissent, Carthaginem petunt, Liv. XXII. 20, when they had conquered the town, and then plundered it. Romulus Caeninensium exercitum fundit fugatque; fusum persequitur; Id. I. 10).

OBS. 3. A relative or interrogative proposition may also be expressed in a participial form; a participle which governs a relative or interrogative pronoun, or is defined by it, being added to the subject or object of a proposition (but rarely to another word): Insidebat in mente Phidiae species pulchritudinis eximia qvaedam, qvam intuens ad illius similitudinem artem et manum dirigebat (Cic. Or. 2), looking to which he ——, i.q. to which he looked and ——. Cogitate, qvantis laboribus fundatum imperium, qvanta virtute stabilitam libertatem una nox paene delerit (Id. Cat. IV. 9).

OBS. 4. Instead of a complete subordinate proposition, a participle is sometimes connected by the particle nisi, when a negation precedes, in order to express an exception or negative condition: Non mehercule mihi nisi admonito venisset in mentem (Cic. de Or. II. 42) = nisi admonitus essem. In the same way, a participle is sometimes connected (but, in general, only in the later writers, from the time of Livy) by qvanqvam, qvamvis, qvasi, tanqvam, velut, or non ante (prius) qvam, to denote a contrast or comparison, or to fix

<sup>&</sup>lt;sup>1</sup> Est apud Platonem Socrates, qvum esset in custodia publica, dicens Critoni suo familiari, sibi post tertium diem esse moriendum (Cic. de Div. I. 25), Socrates is introduced in Plato, we read in Plato of Socrates, as saying to his friend Crito. (Dicens denoting the manner, not est dicens for dicit.)

the time of the action, which is otherwise expressed by a subordinate proposition, introduced for the purpose: Caesarem milites, qvamvis recusantem, ultro in Africam sunt secuti (Svet. Jul. 70). Saguntini nullum ante finem pugnae qvam morientes fecerunt (Liv. XXI. 14) = qvam mortui sunt. Rubos fessi pervenimus utpotes longum carpentes iter (Hor. Sat. I. 5, 94) = utpote qvi carperemus, § 396, Obs. 2. (On the other hand, the combination of a participle with the preposition sine, in phrases like the following, — "without a corresponding benefit,"—is not admissible in Latin. On the proper mode of expressing this, see § 416, Obs. 3.)

OBS. 5. The participle future commonly stands in the older writers (Cicero, Cæsar, Sallust), only in combination with the verb sum, to express certain relations of time connected with the action (futurus also as a pure adjective). In the later writers, it serves, like the other participles, to denote circumstances and relations, sometimes in the signification if or when, sometimes (more frequently) to signify a design, or a prospect of something: Perseus, unde profectus erat, rediit, belli casum de integro tentaturus (Liv. XLII. 62). Horatius Cocles ausus est rem plus famae habituram ad posteros quam fidei (Id. II. 10). Hostes carpere multifariam vires Romanas, ut non suffecturas ad omnia aggressi sunt (Liv. III. 5), thinking that they would not —. Neque illis judicium aut veritas (erat), qvippe eodem die diversa pari certamine postulaturis (Tac. H. I. 32). It is also employed by the same writers as a concise mode of expressing a whole conditional proposition, which should have been subjoined to the preceding: Martialis dedit mihi qvantum potuit, daturus amplius, si potuisset (Plin. Ep. III. 21) = et dedisset amplius.

§ 426. Sometimes a substantive is used with the perfect participle in such a way, that we have to think not so much of the person or thing itself in its specified circumstances, as of the action performed on the subject considered in itself substantively; e.g.:—

Rex interfectus, the (perpetrated) murder of the king. (Like the gerundive, especially in the genitive, with this difference, that the gerundive does not designate the action as completed.) L. Tarqvinius missum se dicebat, qvi Catilinae nuntiaret, ne eum Lentulus et Cethegus: deprehensi terrerent (Sall. Cat. 48), that the arrest of L. and C. should not alarm him. Pudor non lati auxilii patres cepit (Liv. XXI. 16). Sibi qvisqve caesi regis expetebat decus (Curt. IV. 58). Regnatum est Romae ab condita urbe ad liberatam annoss ducentos qvadraginta qvattuor (Liv. I. 60), from the foundation of the city to its liberation. Ante Capitolium incensum (Id. VI. 4). Major ex civibus amissis dolor qvam laetitia fusis hostibus fuitt

(Liv. IV. 17), at the loss of citizens. Tiberius militem ob surreptum e viridario pavonem capite puniit (Svet. Tib. 60). (This form is particularly employed, in order to obtain a concise mode of expression, when the corresponding verbal substantive is not in use; e.g. from condere, interficere, nasci.)

Obs. 1. Livy uses, in this way, even the participle of an intransitive verb standing by itself in the neuter with an impersonal signification: Tarqvinius Superbus bellica arte aequasset superiores reges, nisi degeneratum in aliis huic quoque laudi offecisset (Liv. I. 53), the circumstance that he had degenerated in other respects, his other degeneracy.<sup>1</sup>

Obs. 2. Concerning the participle perfect in the ablative with opus est, see § 266, Obs.

§ 427. Habeo in combination with a participle passive perfect of verbs of insight or determination (the participle being either used appositively with the object of the verb, or standing alone in the neuter) forms a kind of periphrastic perfect active, which at the same time indicates the present condition; habeo aliquid perspectum having not merely the force of perspexi, but signifying, that I now have this insight into a thing, and that it stands before me clearly investigated:—

Si Curium nondum satis habes cognitum, valde tibi eum commendo (Cic. ad Fam. XIII. 7). Tu si habes jam statutum, qvid tibi agendum putes, supersedeto hoc labore itineris (Id. ad Fam. IV. 2). Verres deorum templis bellum semper habuit indictum (Id. Verr. V. 72), was always at open war with the temples.

Obs. The periphrasis factum (rem factam) dabo for faciam is archaic.

§ 428. A participle combined with a subject and put in the ablative is annexed to another proposition in the way described in § 277 as an ablative absolute, to show that the main action takes place at the same time with the action expressed in the participle (present), or after it (perfect), or while it is to take place (future), and by these means to indicate the time of the main action, the occasion of it, the way in which it is performed, a contrast, a condition, &c. The participle in the ablative absolute may be limited and qualified by cases, propositions, and adverbs, just as the proposition for

<sup>&</sup>lt;sup>1</sup> Notum, furens qvid femina possit (Virg. Æn. V. 6), the knowledge what —. Sometimes an adjective is used instead of a participle: vix una sospes navis ab hostibus (Hor. Od. I. 37, 13).

which this ablative is substituted might have been qualified by the

Homerus fuit et Hesiodus ante Romam conditam, Archilochus regnante Romulo (Cie. Tusc. I. 1). Qvaeritur, utrum mundus (th firmament) terra stante circumeat, an mundo stante terra vertatus (Sen. Q. N. VII. 2). Perditis rebus omnibus, tamen ipsa virtum se sustentare potest (Cie. ad Fam. VI. 1). Caesar homines inimica animo, data facultate per provinciam itineris faciendi, non tem peraturos ab injuria existimabat (Cas. B. G. I. 7), if (in case that the permission should be given them ———. Parumper silentium e qvies fuit, nec Etruscis, nisi cogerentur, pugnam inituris et dicta tore arcem Romanam respectante (Liv. IV. 18).

Obs. 1. Ablatives absolute are not commonly used, when the persor or thing which should form their subject occurs in the main proposition as the subject, object, or remote object; for, in that case, the participle is introduced in agreement with that subject or object: Manlius caesum Galium torque spoliavit, not Manlius, caeso Gallo, eum torque spoliavit; still less, Manlius Gallum, caeso eo, t. sp. denti instandum est (not, hoste cedente, ei instandum est). Sometimes, however, ablatives absolute are found in such cases, in order to draw a more marked distinction between the contents of the participial and those of the leading proposition, and to indicate more prominently the order of events or the relation they bear to each other: Vercingetorix, convocatis suis clientibus facile incendit (sc. eos) (Cæs. B. G. VII. 4). Nemo erit, qvi credat, te invito, provinciam tibi esse decretam (Cic. Phil. XI. 10) = tibi invito provinciam e. d. (Se judice nemo nocens absolvitur, Juv. XIII. 3, before his own judgment-seat.) For the same reason the ablative absolute is generally made use of, where the subject of the participle stands in the genitive in the leading proposition: M. Porcius Cato vivo quoque Scipione allatrare ejus magnitudinem solitus erat (Liv. XXXVIII. Jugurtha fratre meo interfecto regnum ejus sceleris sui praedam fecit (Sall. Jug. 14).

OBS. 2. Ablatives absolute, like a simple participle (see § 424, Obs. 4) may sometimes be subjoined with nisi, when a negation precedes, to point out an exception: Nihil praecepta atque artes valent nisi adjuvante natura (Qvinct. Procem. § 26) = nisi quum adjuvat natura. Regina apum non procedit foras nisi migraturo agmine (Plin. H. N. XI. 17) = nisi quum agmen migraturum est. So likewise ablatives absolute may be connected with the sentence in which they stand by quanquam, quamvis or quasi, tanquam, velut, or non ante (prius) quam: Caesar, quanquam obsidione Massiliae summaque frumentariae rei penuria retardante, brevi tamen omnia subegit (Svet. Jul.)

- 34). Albani, velut diis quoque simul cum patria relictis, sacra oblivioni dederant (Liv. I. 31) = velut si deos . . . reliquissent. But this construction rarely occurs in the earlier writers, with whom indeed it is almost entirely confined to quasi: Verres, quasi praeda sibi advecta, non, praedonibus captis, si qui senes ac deformes erant, eos in hostium numero ducit (Cic. Verr. V. 25).
- Obs. 3. Ablatives absolute of the participle future are rare, and not met with in the older writers. (Compare § 425, Obs. 5.)
- OBS. 4. Ablatives absolute in the passive, with a leading proposition in the active, usually denote an action proceeding from the subject of the leading proposition, unless the name of an agent with ab is added to the passive participle; e.g. Cognito Caesaris adventu, Ariovistus legatos ad eum mittit. In this case the leading subject sometimes stands between the two ablatives: e.g. His Caesar cognitis milites aggerem comportare jubet (Caes. B. C. III. 62). (C. Sempronius causa ipse pro se dicta damnatur, Liv. IV. 44; i.q. qvum ipse causam pro se dixisset.) Sometimes the ablatives absolute express something that has happened with reference to the leading subject: Hannibal, spe potiundae Nolae adempta, Acerras recessit (Liv. XXIII. 17). Aedui Caesarem certiorem faciunt, sese, depopulatis agris, non facile ab oppidis vim hostium prohibere (Caes. B. G. I. 11, after their fields had been already plundered).
- OBS. 5. To the participle in the ablative absolute it is not usual to add other ablatives, which might lead to a sacrifice of euphony or perspicuity; indeed, long and complicated propositions in general are not often expressed in this way. Another participle is rarely added as an adjective in the ablative absolute; e.g. Defosso cadavere domi apud T. Sestium invento, C. Julius Sestio diem dixit (Liv. III. 33). Writers generally endeavor to avoid such a concurrence of two participles. (Eumene pacatiore invento, Liv. XXXVII. 45. See § 227, Obs. 4.)
- OBS. 6. Occasionally tum (tum vero, tum denique) follows the ablative absolute, in order emphatically to indicate that its action is antecedent to the act expressed by the leading verb, and is its basis or conlition: Hoc constituto, tum licebit otiose ista quaerere (Cic. Finn. IV. 13). Sed confecto proelio, tum vero cerneres, quanta animi ris fuisset in exercitu Catilinae (Sall. Cat. 61).
- OBS. 7. The ablative absolute can also take a relative or interrogative form, the subject in it being a relative, or the question of a sentence upplying only to some accompanying circumstance: Id habes a natura ngenium, qvo exculto summa omnia facile asseqvi possis (by the

The following complicated construction occurs in Liv. I. 46: conciliata plebis vountate agro capto ex hostibus viritim diviso.

cultivation of which). Qva frequentia omnium generum prosequente creditis nos Capua profectos? (Liv. VII. 30). Qvaerum qvo admonente hoc mihi in mentem venerit.

§ 429. Sometimes the ablative of a participle perfect stands alone impersonally in the same way as the ablative of a substantive and participle is combination, followed by a dependent proposition (accusative with the infinitive, interrogative proposition, or ut). (So in particular audito cognito, comperto, intellecto, nuntiato, edicto, permisso, and some times a few others.) Alexander, audito, Darium movisse ab Echatanis (had set out from Echatana), fugientem inseqvi pergit (Curt. V 35). Consul, statione eqvitum ad portam posita, edictoque, u quicunque ad vallum tenderet, pro hoste haberetur, fugientibus obstitit (Liv. X. 36).

OBS. 1. Sometimes a participle stands alone without any thing depending on it: Tribuni militum, non-loco castris ante capto, non praemunito vallo, nec auspicato, nec litato, instruunt aciem (Liv. V 38). (Compare the adverbs auspicato, consulto, &c. § 198, a, Obs. 2.

OBS. 2. In the ablative absolute the subject may be left out an understood, if it is an indefinite or demonstrative pronoun, which has relative corresponding to it: Additur dolus, missis, qvi magnam vil lignorum ardentem in flumen conjicerent (Liv. I. 37). (Caralitan simul ad se Valerium mitti audierunt, nondum profecto ex Italia sua sponte ex oppido Cottam ejiciunt, Cæs. B. C. I. 30, where e has to be supplied from the context.)

§ 430. As the methods of indicating that a second act introduce into a sentence is only a qualification of the main proposition at various (by a subordinate proposition with a conjunction, by a participle in agreement with some word in the proposition, and by the ablative absolute), it is usual, when a long series of circumstance is to be given, to vary the syntax, the participial construction being either subjoined to the subordinate proposition (the protasis to explain and define it, or entering into the leading proposition:—

Consul, nuntio circumventi fratris conversus ad pugnam, dur se temere magis quam caute in mediam dimicationem infervulnere accepto, aegre ab circumstantibus ereptus, et suorur animos turbavit et ferociores hostes fecit (Liv. III. 5). Yet series of ablatives absolute is occasionally employed to express circumstances which follow in succession (e.g. Cæs. B. G. III. 1). The

<sup>&</sup>lt;sup>1</sup> Incerto is found as an equivalent expression for qvum incertum esset in Liv XXVIII. 36.

depends on the greater or less care which the writer has for variety and precision of expression.

§ 431. a. The participle denotes the time with reference to the eading verb of the proposition, so that, if this be in the preterite, the participle present has the signification of the imperfect (praesens in praeterito), the participle perfect that of the pluperfect (praeteritum in praeterito), and the participle future that of the luturum in praeterito, and this must also be borne in mind in specifying time in subordinate propositions depending on a participle. Haec omnia Titius pridem mutavit me probante, signifies, therefore, with my approbation at the time, not which I now approve.)

b. The participle perfect of deponents or half-deponents is not infrequently joined to the subject instead of the participle present (imperfect) to indicate the motive, occasion, or manner of the nain action (since):—

Fatebor me in adolescentia, diffisum ingenio meo, quaesisse adumenta doctrinae (Cic. pro Mur. 30). Caesar, iisdem ducibus isus, qvi nuntii venerant, Numidas et Cretas sagittarios subsidio pepidanis mittit (Cæs. B. G. II. 7). Ego copia et facultate causae confisus, vide, qvo progrediar (Cic. pro Rosc. Com. 1). Yet this pecurs chiefly in the historical style, where the leading proposition is in the perfect or historical present, or in those cases where the present participle is not in use (ratus, solitus).

Obs. 1. With these exceptions there are but few instances of the participle perfect inaccurately used attributively with the force of a present: Melior tutiorque est certa pax quam sperata victoria (Liv. XXX. 30) = quae speratur. So called is never expressed in Latin by ita dictus, but by qui dicitur, qui vocatur, quem vocant.

OBS. 2. In some writers (Livy and those of a later period) we occasionally find ablatives absolute formed with the participle perfect to express a circumstance which does not precede, but accompanies or follows he main action: Volsci inermes oppressi dederunt poenas, vix nuntiis caedis relictis (Liv. IV. 10), so that scarcely ——. Hannibal totis viribus aggressus urbem momento cepit, signo dato, ut omnes puberes interficerent (Id. XXI. 14). Suetonius Paullinus biennio prosperas res habuit, subactis nationibus firmatisque praesidiis (Tac. Agric. 14), while he subdued nations.

## CHAPTER IX.

COMBINATION OF COORDINATE AND SUBORDINATE PROPOSITIONS AND THE USE OF THE CONJUNCTIONS FOR THIS PURPOSE THE INTERROGATIVE AND NEGATIVE PARTICLES.

§ 432. The Coordination of Propositions (§ 328) is denoted by copulative, disjunctive, and adversative conjunctions.

§ 433. The COPULATIVE CONJUNCTIONS are et, qve (which i affixed to the end of a word), ac (atqve), and (combined with negation) nec, neqve, and not. Et simply connects two coordinat words or propositions, without any additional signification whatever while qve rather marks the second member as a supplement to th first, and as a continuation or enlargement of it; e.g.:—

Solis et lunae religyorumque siderum ortus; de illa civitate to taque provincia. Pro salute hujus imperii et pro vita civiur proque universa republica (Cic. pro Arch. 11). Prima sequenter honestum est in secundis tertiisque consistere. Tu omniur divinarum humanarumqve rerum nomina, genera, causas aperuist plurimumqve poetis nostris, omninoqve Latinis et litteris lumini et verbis attulisti (Cic. Acad. I. 3). Mihi vero nihil unqvar populare placuit, eamque optimam rempublicam esse duco, quar hic consul constituit (Id. Legg. III. 17).1 It is therefore often en ployed to connect two notions which are to be considered as a connecte whole (senatus populusque Romanus, but Caesare et Bibulo con sulibus, of the two consuls considered as equal), or with two words which express only one leading idea (jus potestatemqve habere). (I many cases no distinction is made: noctes et dies, noctes diesque Rerum divinarum et humanarum scientia, Cic. Off. I. 43; omniur divinarum humanarumqve rerum consensio, Id. Lael. 6). (which only stands before consonants) or atque (before consonants an (vowels) puts forward the second member somewhat more forcibly i comparison with the first as distinct from it and equally important (omni honesta atqve inhonesta, the unbecoming no less than the becoming omnium rerum, divinarum atqve humanarum, vim, naturam, cau sasque nosse, Cic. de Or. I. 49). Yet this accessory signification is often not to be recognized, especially with the shorter form ac, which is use

<sup>&</sup>lt;sup>1</sup> Examples of a series of such additions and continuations may be seen in Cicero, Legg. 23, and Phil IX. 7.

for variety with et, if one of the two connected members is again subdivided: Magnifica vox et magno viro ac sapiente digna (Cic. Off. III. 1). Concerning neqve, see § 458.

Obs. 1. Et is sometimes employed as an adverb for etiam, also; but n the earlier writers, it, for the most part, occurs only in certain combinations; e.g. simul et, et nunc (sed et), &c.

Obs. 2. If a negative proposition is followed by an affirmative, in which the same thought is expressed or continued, qve, et, or ac, is employed in Latin, where in English we use but: Socrates nec patronum qvaesivit ad judicium capitis nec judicibus supplex fuit, adhibuitqve liberam contumaciam, a magnitudine animi ductam Cic. Tusc. I. 29). Tamen animo non deficiam, et id, qvod susepi, qvoad potero, perferam (Id. pro Rosc. Am. 4). Nostrorum nilitum impetum hostes ferre non potuerunt ac terga verterunt Cæs. B. G. IV. 35).

§ 434. The omission of the copulative conjunctions (Asyndeton)<sup>1</sup> ccurs in Latin in quick and animated discourse, not only where here are three or more members, but even with two:—

Aderant amici, propinqvi (Cic. Verr. I. 48). Adsunt, qveruntur iculi universi (Id. Div. in Cæc. IV.). So occasionally, in speaking f colleagues in office: Cn. Pompejo, M. Crasso consulibus; in exmples: In feris inesse fortitudinem saepe dicimus, ut in eqvis, in conibus (Id. Off. I. 16); in contrasts, which embrace a whole class of abjects: prima, postrema; fanda, nefanda; aedificia omnia, pubca, privata; ultro, citro; and in certain expressions of judicial official nguage, when two words are put together for greater accuracy: qvicvid dare facere oportet: aeqvum bonum, right und justice. Qvi amnatus est, erit, he who has been or shall be condemned.

OBS. 1. In an enumeration of three or more perfectly coordinate ords, we may either connect each of them with the preceding by a pnjunction, if we wish to give a certain prominence to each (Polysyndenn), or omit the conjunction entirely: summa fide, constantia, justia; monebo, praedicam, denuntiabo, testabor; or omit it between the first members, and annex que to the last: summa fide, constantia, institutation (but we must avoid, in this case, using et, ac, or atque, these with a desire to mark the last member as distinct from the rest). The also alii, ceteri, reliqui, stand at the end of an enumeration without a conjunction (honores, divitiae, cetera) or with que, rarely with

<sup>1</sup> ἀσύνδετος, unconnected.

<sup>2</sup> πολυσύνδετος, connected in many ways.

<sup>3</sup> As in the above example, four words thus united without conjunctions are often made up two pair of words which are either nearly connected or mutually contrasted.

et; and we always find postremo, denique, not et postremo, et der que. (Sibi liberisque et genti Numidarum, where the two first ide are more nearly connected.)

OBS. 2. The place of a copulative conjunction may be supplied, animated discourse, by repeating, in each member of the sentence, word common to all (Anaphora): Si recte Cato judicavit, non rect frumentarius ille, non recte aedium pestilentium venditor tacu (Cic. Off. III. 16). Nos deorum immortalium templa, nos murc nos domicilia sedesque populi Romani, aras, focos, sepulcra maje rum defendimus (Id. Phil. VIII. 3). Another conjunction may l repeated in the same way: Si loca, si fana, si campum, si canes, eqvos consvetudine adamare solemus, quantum id in hominum consvetudine facilius fieri poterit? (Cic. Finn. I. 20). Nec tame omnes possunt esse Scipiones aut Maximi, ut urbium expugnationes, ut pedestres navalesque pugnas, ut bella a se gesta, utriumphos recordentur (Id. Cat. M. 5). Promisit, sed difficulte sed subductis superciliis, sed malignis verbis (Sen. de Benef. I. 1). Obs. 3. We cannot, in Latin, subjoin an illative adverb (itaque, ig.

OBS. 3. We cannot, in Latin, subjoin an illative adverb (itaqve, ig tur, ergo) to a copulative particle (as in English, and therefore, an consequently); we must therefore say propterqve eam causam, at the like.

§ 435. a. Both members of a combination are rendered prom nent by et—et, both—and, for which qve—et and qve—qv are occasionally employed in some writers.

Obs. 1. Qve—et connect only single words, not propositions: e.g. Legatique et tribuni (Liv. XXIX. 22), seque et ducem (and that no in all writers, e.g. in Cicero); qve—qve (also not found in all writers are used with a double relative proposition: Qviqve Romae qviqve i exercitu erant (Liv. XXII. 26) = et qvi—et qvi; but otherwise, the rarely occur in prose, and only to connect single words, the first of whice is a pronoun: Meqve regnumqve meum (Sall. Jug. 10). Et—qv are only found as a loose way of connecting two propositions: Qvi est, qvin intelligat, et eos, qvi haec fecerint, dignitatis splendor ductos immemores fuisse utilitatum suarum, nosqve, qvum ed laudemus, nulla alia re nisi honestate duci? (Cic. Finn. V. 22).

Obs. 2. Concerning neque — et, et — neque, see § 468, c.

Obs. 3. Qvum—tum, both—and (concerning the mood, whe qvum forms a subordinate proposition, see § 358, Obs. 3). Tum—tum always signifies at one time, at another time, as also modo—modinunc—nunc, more rarely in prose jam—jam. (With these, and similar partitive phrases, a copulative particle is never used.) Less usual expressions are qva—qva (of two single words): e.g. qva consules

qva exercitum hostes increpabant; and simul — simul, which last approaches, in signification, to partim — partim: e.g. increpare simul tumultum, simul ignaviam militum.

Obs. 4. It may here be observed, that when a general description is followed by something more special, no such particle as the English namely is used in Latin: Veteres philosophi in quattuor virtutes omnem honestatem dividebant, prudentiam, justitiam, fortitudinem, modestiam (namely, prudence, justice, &c.). If an explanation is added in a new proposition, nam and enim are made use of; e.g. tres enim sunt causae, there are namely three causes. The word nempe signifies surely (is it not so?), and expresses our conviction that what we say will not be denied.

§ 436. The DISJUNCTIVE CONJUNCTIONS are aut, vel (ve, attached to a word), sive. Two words which are essentially different in meaning are separated by aut:—

Officia omnia aut pleraque servantem vivere (Cic. Finn. IV. 6). Nihil aut non multum (non multum aut nihil omnino; semel aut non saepe).

The simple aut is therefore particularly used in questions which imply an objection or a negative, or in expressing sentiments of disapprobation, when we wish to separate the ideas, and to keep them distinct:—

Ubi sunt ii, quos miseros dicis, aut quem locum incolunt? (Cic. Tusc. I. 6). Qvid est majus aut difficilius quam severitatem cum misericordia conjungere? Homines locupletes et honorati patrocinio se usos aut clientes appellari mortis instar putant (Cic. Off. II. 20). (Concerning aut after a negative, see § 458, c, Obs. 2.) Vel denotes a distinction, which is of no importance, or relates only to the choice of an expression; e.g. A virtute profectum vel in ipsa virtute positum (Cic. Tusc. II. 20); in the earlier writers especially, when a more suitable expression is added (also, vel potius; vel dicam; vel, ut verius dicam; vel etiam).

An unimportant distinction or one of name only is likewise expressed by ve, either with subordinate accessory ideas of the leading proposition, or (which is more usual) in subordinate propositions:—

<sup>&</sup>lt;sup>1</sup> Aut eloqventiae nomen relinqvendum est (Cic. de Or. II. 2), or even —; vel concidat omne caelum, omnisqve natura consistat necesse est (Id. Tusc. I. 23.)

Post hanc contionem duabus tribusve horis optatissimi nunt venerunt (Cic. Phil. XIV. 6). Timet, ne qvid plus minusve qvar sit necesse dicat (Cic. pro Flacco. 5; si plus minusve dixero). No satis est judicare, qvid faciendum non faciendumve sit (Id. Finr I. 14). Aut—aut repeated denotes an opposition, in which the mem bers exclude one another, or at least are considered as distinct and sepa rate: Omne enuntiatum aut verum aut falsum est; aut omnine aut magna ex parte. Aut inimicitias aut labores aut sumptus sus cipere nolunt (Cic. Off. I. 9). Vel — vel denotes such a distinction that the things distinguished may, nevertheless, be connected (partlypartly), or it is indifferent (with reference to what is asserted) which i chosen, or such as properly relates only to a difference of expression Postea, vel qvod tanta res erat, vel qvod nondum audieramus Bibu lum in Syriam venisse, vel qvia administratio hujus belli mih cum Bibulo paene est communis, quae ad me delata essent, scribenda ad vos putavi (Cic. ad Fam. XV. 1). Nihil est tam conveniens ad res vel secundas vel adversas quam amicitia (Id. Læl. 5). Una atque altera aestas vel metu vel spe vel poena vel proemiis vel armis vel legibus potest totam Galliam sempiternis vinculis adstringere (Cic. Prov. Cons. 14). (Ve-ve has the same signification in the poets.)

Obs. Vel has also the signification even, especially with superlatives: e.g. vel optime; fructus vel maximus. Per me vel stertas licet (Cic. Acad. II. 29). It is used also in citing examples (for example, particularly): Raras tuas quidem sed svaves accipio litteras; vel, quas proxime acceperam, quam prudentes! (Cic. ad Fam. II. 13). Quam sis morosus vel ex hoc intelligi potest, quod.

Sive (seu) stands not only in the signification of vel si, or if, as a conditional conjunction (§ 442, b), but also as a mere disjunctive conjunction, when it denotes a distinction which is not essential, or of importance. Nihil perturbatius hoc ab urbe discessu sive (seu) potius turpissima fuga (Cic. ad Att. VIII. 3). Ascanius florentem urbem matri seu novercae reliqvit (Liv. I. 3). (In the best writers, when used singly, it is generally found with potius, in correction of what has been previously said.) With sive — sive (by which, however, only nouns and adverbs, and not verbs, can be connected with this signification), it is left undecided which member is the right one, as a thing of no importance, so far as the purport of the sentence is concerned: Ita sive casu sive consilio deorum immortalium, qvae pars civitatis Helvetiae insignem calamitatem populo Romano intulerat, ea princeps poenas persolvit (Cas. B. G. I. 12).

§ 437. The Adversative Conjunctions are sed, autem, verum (vero, ceterum), at. Yet it is to be remarked that these words

often serve to introduce a new independent proposition without any grammatical connection, properly so called.

Ons. Autem and vero do not stand at the beginning of a proposition, but after a word, or two closely connected words, as, for example, a preposition with its case (de republica vero); autem, even after several, which cannot be well separated.

a. Sed denotes something which alters, limits, or sets aside what goes before (and corresponds on the whole most nearly to the English but):—

Ingeniosus homo, sed in omni vita inconstans. Non contentio animi qvaeritur, sed relaxatio. Saepe ab amico tuo dissensi, sed sine ulla ira. (Non qvod —, sed qvia; non modo — sed, &c.) In transitions it is employed where one leaves a subject and does not mention it further: Sed haec parva sunt; veniamus ad majora. Ego a Qvinto nostro non dissentio; sed ea, qvae restant, audiamus (Cic. Legg. III. 11).

b. With autem, on the contrary, we only add something that is different from the preceding; and it denotes an opposition which does not set aside what goes before, or serves simply to add an observation or to continue the discourse:—

Gyges a nullo videbatur; ipse autem omnia videbat (Cic. Off. III. 9). Mens mundi providet, primum ut mundus qvam aptissinus sit ad permanendum, deinde ut nulla re egeat, maxime autem, it in eo eximia pulchritudo sit (Id. N. D. II. 22). Orationes Caesaris mihi vehementer probantur; legi autem complures (Id. Brut. 75). Nunc, qvod agitur, agamus; agitur autem, liberine rivamus an mortem obeamus (Id. Phil. XI. 10). Est igitur homini pum deo rationis societas; inter qvos autem ratio, inter eos etiam ecta ratio communis est (Id. Legg. I. 7).

c. At emphatically calls the attention to something different and pposed (on the other hand), and connects it with what goes before ather as an independent proposition:—

Magnae divitiae, vis corporis, alia omnia hujusmodi brevi lilabuntur; at ingenii egregia facinora immortalia sunt (Sall. Jug. ). At is frequently employed to introduce in a new proposition an objection started by one's self or another, or the answer to an objection (yes, ut): At memoria minuitur (Cic. Cat. M. 7), certainly, but it is aid that the memory is impaired. Nisi forte ego vobis cessare unc videor, qvod bella non gero. At senatui, qvae sint genda, praescribo, et qvomodo (Id. ib. 6). (This signification is still

stronger in at enim, at vero.) At often stands too in the signification yet, however (at least, after conditional propositions): Si se ipsos ill nostri liberatores e conspectu nostro abstulerunt, at exemplum reliquerunt (Cic. Phil. II. 44). Res, si non splendidae, at tolerabiles (at tolerabiles tamen, attamen tolerabiles). At is also to be noticed in interrogative exclamations subjoined to a sentence: Una mater Cluentium oppugnat. At quae mater! (Cic. pro Cluent. 70) Aeschines in Demosthenem invehitur. At quam rhetorice! quan copiose! (Id. Tusc. III. 26). And in prayers and wishes that breadout suddenly: At te di deaeque perduint! (Ter. Hec. I. 2, 59).

Obs. Atqvi denotes an objection and assurance (pretty much the same as yes, but indeed); in conclusions it signifies but non (further): Qvod si virtutes sunt pares, paria etiam vitia essenecesse est. Atqvi pares esse virtutes facillime perspici potes (Cic. Par. III. 1. Autem is likewise sometimes used in this sense).

d. Verum has nearly the same signification as sed (e.g. sed etians and verum etiam, and in transitions: Verum de his satis dictum est), but somewhat more decidedly corrects what has gone before Ceterum is used by some writers (Sallust, Livy) instead of sed, o verum, in many, but not in all combinations (e.g. not ceterum etiam). Vero contains properly an assurance and confirmation (certainly), but stands as a conjunction, when that which follows it asserted and maintained still more strongly than that which precedes, particular emphasis falling on the word before vero:—

Musica Romanis moribus abest a principis persona, saltare vere etiam in vitio ponitur (Corn. Epam. 1); or, saltare vero mult etiam magis, or saltare vero ne libero qvidem dignum judicatur Tum vero furere Appius (historical infinitive), but then Appiu became quite raving. In the same way we find neqve vero, and (but also not, and that not: Est igitur causa omnis in opinione, nec ver aegritudinis solum, sed etiam reliqvarum omnium perturbationur (Cic. Tusc. III. 11). Vero may likewise be added to qvum — tum, temphasize the truth of a statement: Pompejus qvum semper tual laudi favere mihi visus est, tum vero, lectis tuis litteris, perspecturest a me toto animo de te ac de tuis commodis cogitare (Cic. a Fam. I. 7).

OBS. An adversative conjunction is often omitted, when the subject of two propositions are brought into contrast by the different things precicated of them; or when the same thing differently qualified is predicated of them. The same omission occurs between two subordinate propositions which are coordinate with each other, provided their mutual relation is sufficiently obvious without the conjunction: Opinionum commenta dele

dies, naturae judicia confirmat (Cic. N. D. II. 2). Opifices in artificiis suis utuntur vocabulis nobis incognitis, usitatis sibi (Id. Finn. III. 2). Qvum primo Galli tantum avidi certaminis fuissent, deinde Romanus miles ruendo in dimicationem aliqvantum Gallicam ferociam vinceret, dictatori neutiqvam placebat fortunae se committere adversus hostem iis animis corporibusqve, qvorum omnis in impetu vis esset, parvā eădem langvesceret morā (Liv. VII. 12). Qvid est, qvamobrem abs te Q. Hortensii factum non reprehendatur, reprehendatur meum (Cic. pro Sull. 1).

§ 438. Sometimes two coordinate propositions, whether connected by means of autem and vero, or standing together without any conjunction, must be understood to combine their meaning in such a way, that they together only make one assertion. The sense might therefore be expressed (and often is expressed in English) by subordinating the one proposition to the other by means of a conjunction. This form of expression is made use of, when, in order to prove something, we seek to draw attention to the agreement or difference, compatibility or incompatibility, of two propositions, and the combined propositions are either expressed interrogatively (rarely in the negative), or attached to a leading proposition which points to the combination of the two as incongruous or absurd.

Qvid igitur? Hoc pueri possunt, viri non poterunt? (Cic. Tusc. II. 14). Cur igitur jus civile docere semper pulchrum fuit, ad dicendum si qvis acuat aut adjuvet in eo juventutem vituperetur? (Id. Or. 41), if therefore it was always a creditable thing —, why should any one be censured -? Est profecto divina vis, neque in his corporibus atque in hac imbecillitate nostra inest qviddam, qvod vigeat et sentiat, et non inest in hoc tanto naturae tam praeclaro motu (Id. pro Mil. 31), and if there is something in our bodies that lives and feels, it cannot be supposed that there is not, &c.). causae est, cur Cassandra furens futura prospiciat, Priamus sapiens idem facere non queat? (Id. Div. I. 39). Neminem oportet esse tam stulte arrogantem, ut in se rationem et mentem putet inesse, in caelo mundoque non putet (Id. Legg. II. 7). A double question of this kind is often connected with what precedes by an (or -? § 453): An ex hostium urbibus Romam ad nos transferri sacra religiosum fuit, hinc sine piaculo in hostium urbem Vejos transferemus? (Liv. V. 52).

§ 439. (Subordinate Combination). Concerning the conjunctions with which objective propositions are formed in the subjunctive, see the Appendix to Chap. III. of this Part (§ 371 and the following);

concerning propositions with qvod to denote a relation actually subsisting, see § 398, b.

- Obs. 1. (Attraction). In object-clauses with conjunctions, or in dependent questions, we sometimes find this irregularity, that a substantive (or pronoun), that ought to be the subject in the object-clause, is drawn into the leading proposition, either as the object of the verb or as the subject, in case the verb would otherwise stand impersonally (as intransitive or in the passive voice). In good prose, however, this Attraction is very rare, and is found after an active verb only where the writer at first contemplated another turn of expression, and afterwards added the subordinate proposition: Istuc, qvidqvid est, fac me, ut sciam '(Ter. Heaut. I. 1, 32). Simul vereor Pamphilum, ne orata nostra nequeat diutius celare (Id. Hec. IV. 1, 60) = ne Pamphilus. Qvae timebatis, ea ne accidere possent, consilio meo ac ratione provisa sunt (Cic. de Leg. Agr. II. 37), instead of provisum est. Nam sangvinem, bilem, pituitam, ossa, nervos, venas, omnem denique membrorum et totius corporis figuram videor posse dicere, unde concreta et quomodo facta sint (Id. Tusc. I. 24). Nosti Marcellum, quam tardus et parum efficax sit (Cael. Cic. ad Fam. VIII. 10).
- OBS. 2. Where by the pronouns hic and particularly ille, a fact related to the main proposition is referred to, which fact is soon to be stated, the statement often follows in an independent proposition with enim or nam instead of a proposition with qvod: Atqve etiam illa concitatio declarat vim in animis esse divinam. Negant enim sine furore qvemqvam poëtam magnum esse posse (Cic. de Div. I. 37). Sed illa sunt lumina duo, qvae maxime causam istam continent. Primum enim negatis fieri posse, &c. (Id. Acad. II. 33).
- § 440. a. A proposition expressing a result may either be connected with a demonstrative word preceding, which signifies a measure or degree (sic, ita, adeo, tam, tantus, talis, is, &c.) or be annexed without any such correlative word. We should notice the use of qvam ut after a comparative, signifying (greater) than that, too (great) to. (Also, qvam qvi, § 308, Obs. 1.)
- OBS. 1. Tantum abest, ut—ut (not ut potius): Tantum abest, ut amicitiae propter indigentiam colantur, ut ii, qvi propter virtutem minime alterius indigeant, liberalissimi sint atqve beneficentissimi (Cic. Lael. 14). Sometimes, after tantum abest, ut, the second proposition is put independently, instead of being connected by ut as an proposition expressing a result. Tantum abfuit, ut inflammares; nostros animos; vix somnum tenebamus (Cic. Brut. 87).

- OBS. 2. Both an object-clause with ut and a result may sometimes stand with the same leading proposition: At ceteris forsitan ita petitum sit, ut dicerent, ut utrumvis salvo officio facere se posse arbitrarentur (Cic. pro Rosc. Am. 1).
- OBS. 3. Ut non (in such a way, that—not) is used after a negative proposition to denote a necessary and inevitable consequence (not—without); e.g. Ruere illa non possunt, ut have non eodem labefacta motu concidant (Cic. pro Leg. Man. 7). The same meaning is expressed by qvin; e.g. Nunqvam accedo, qvin abs te abeam doctior (Ter. Eun. IV. 7, 21). Qvin, that not (see § 375, c, Obs. 4), is generally employed after negative assertions (nemo, nihil est, &c.), and after questions which have a negative force (qvis est, &c.), to express what holds universally without any exception: Nihil est, qvin male narrando possit depravari (Ter. Phorm. IV. 4, 16) = qvod non. Nullus est cibus tam gravis, qvin is die et nocte concoqvatur (Cic. N. D. II. 9) = qvi non. Hortensius nullum patiebatur esse diem qvin aut in foro diceret aut meditaretur extra forum (Id. Brut. 88). Nunqvam tam male est Siculis, qvin aliqvid facete et commode dicant (Id. Verr. IV. 43).
- OBS. 4. Ut takes the signification of although, even suppose that, from first signifying, "even if we suppose the case that;" the proposition is therefore a result, and is expressed negatively with ut non: Ut quaeras omnia, quomodo Graeci ineptum appellent, non reperies (Cic. de Or. II. 4). Verum ut hoc non sit, tamen praeclarum spectaculum mihi propono (Id. ad Att. II. 15).
- OBS. 5. Qvo, that so much (=ut eo), is used when a comparative follows (qvo facilius, that so much more easily = that the more easily). In a few cases, it is equivalent to a simple ut, or has the meaning that thereby; e.g. Deos hominesque testamur, nos arma neque contra patriam cepisse neque qvo pericula aliis faceremus (Sall. Cat. 33). Qvare, also, is sometimes used to signify either that by those means, or (so) that on that account: Permulta sunt, qvare dici possunt, qvare intelligatur, summam tibi fuisse facultatem maleficii suscipiendi (Cic. pro Rosc. Am. 33).
- OBS. 6. A proposition denoting a design sometimes indicates, not the object of the leading proposition given, but the design with which the statement is made, the proposition on which it really depends being omitted for the sake of brevity: Senectus est natura loqvacior; ne ab omnibus eam vitiis videar vindicare (Cic. Cat. Maj. 16), which I mention, that I may not, &c. A similar omission is sometimes found with si, qvoniam, qvandoqvidem; e.g. Qvandoqvidem est apud te virtuti honos, ut beneficio tuleris a me, qvod minis neqvisti, trecenti conjuravimus principes juventutis Romanae, ut in te

hac via grassaremur (Liv. I. 12), that you may, &c., I will tell you three hundred of us, &c.

§ 441. Concerning the causal conjunctions (which indicate either a proper cause, or simply an occasion and some general relation which constitutes the motive for an action; qvod, qvia, qvum, qvoniam, more forcibly expressed qvoniam qvidem, qvando, qvando qvidem), nothing further is to be observed in a grammatical point of view (with reference to the form of the proposition) than what has been laid down above in Chap. III. (§§ 357, 358) concerning the mood of propositions so connected. On the conjunctions of time, and the form of the propositions which they connect, see, also Chapters II. and III. (§§ 358, 359, 360).

Obs. We may also notice ut in the signification of since: Ut illos libros edidisti, nihil a te postea accepimus (Cic. Brut. 5); also, Annus est, qvum (ex qvo) illum vidi.

§ 442. a. Of the Conditional Conjunctions it is to be observed, that si in descriptions and narratives sometimes designates rather each repeated occasion (as often as, every time that), than a condition (§ 359). The limitations of its meaning are more precise in the expressions si modo, si qvidem, if indeed (sometimes nearly causal, since), si maxime, if ever so much; si forte, if by chance; si jam, if now; ita si, under the condition, in case that. Sometimes a proposition has two conditions annexed to it, the one more general (more remote), and the other more special (proximate):—

Si qvis istorum dixisset, qvos videtis adesse, in qvibus summa auctoritas est, si verbum de republica fecisset, multo plura dixisse, qvam dixisset, putaretur (Cic. Rosc. Am. 1). (For the arrangement, compare  $\S$  476, b; and concerning si as an interrogative particle, see below,  $\S$  451, d.)

Obs. 1. Tum, or (more forcibly) tum vero (then, indeed), is sometimes used in the apodosis, where a circumstance is to be marked emphatically or contrasted with others: Si id actum est, fateor me errasse qvi hoc maluerim; sin autem victoria nobilium ornamento atque emolumento reipublicae debet esse, tum vero optimo et nobilissimo cuique meam orationem gratissimam esse oportet (Cic. pro Rosc. Am. 49). Haec si et ages et senties, tum eris non modo consul, sed magnus etiam consul (Id. ad Fam. X. 6). (Si—at, see § 437, c.)

OBS. 2. In animated discourse, instead of a protasis with si, the condition is sometimes enunciated in an independent proposition, and that which would have been the apodosis follows also in a distinct proposition. In such cases, the indicative is used (sometimes in an interrogative form), when a thing is spoken of, which actually occurs now and then, or perhaps will occur, its real existence being here neither affirmed nor denied; otherwise, the subjunctive, as relating to an imaginary assumption (§ 352): De paupertate agitur, multi patientes pauperes commemorantur; de contemnendo honore, multi inhonorati proferuntur (Cic. Tusc. III. 24). Rides, majore cachinno concutitur; flet, si lacrimas conspexit amici (Juv. III. 100). Roges me (suppose you were to ask me) qvalem deorum naturam esse ducam, nihil fortasse respondeam; qvaeras, putemne talem esse, qualis modo a te sit exposita, nihil dicam mihi videri minus (Cic. N. D. I. 21). Dares hanc vim M. Crasso, ut digitorum percussione heres posset scriptus esse, qvi re vera non esset heres, in foro, mihi crede, saltaret (Id. Off. III. 19). In a real protasis of a hypothetical sentence, on the contrary, si is only omitted by the poets in some few passages, where the connection and the form of the verb make the relation sufficiently obvious: Tu quoque magnam partem opere in tanto, sineret dolor, Icare, haberes (Virg. Æn. VI. 30).

OBS. 3. In order to show that a certain consequence does not follow from a particular condition or relation, the negative precedes the conditional proposition: Non, si Opimium defendisti, Carbo, idcirco te isti bonum civem putabunt (Cic. de Or. II. 40). (Non, si ——, idcirco non, it does not follow, that—not——§ 460.)

b. Sin (as well as sin autem) stands for si to signify but if, if, on the other hand, either after another protasis with si, or without any such preceding it:—

Si plane a nobis deficis, moleste fero; sin Pansae assentari commodum est, ignosco (Cic. ad Fam. VII. 12). Luxuria quum omni aetati turpis tum senectuti foedissima est; sin autem etiam libidinum intemperantia accessit, duplex malum est (Id. Off. I. 34). Sive stands for vel si, or if; e.g. Postulo, sive aequum est, oro (Ter. Andr. I. 2, 19) = vel, si aequum est, oro, as it is also expressed. Sive—sive repeated, with a common apodosis, signifies whether—or ( $\S$  332, Obs.). But sive—sive may stand in such a way, that each sive forms the protasis to a distinct apodosis, when two cases are put, and the consequence assigned to each (a dilemma): Sive enim ad sapientiam perveniri potest, non paranda solum ea, sed fruenda etiam est; sive hoc difficile est, tamen nullus est modus investi-

gandi veri (Cic. Finn. I. 1). (In English, this can only be distinguished by a periphrasis from si — sin: For one can either attain wisdom or not; in the first case, &c.)

Obs. For sive volo, sive nolo, the expression velim, nolim (suppose I were willing, suppose I were unwilling = whether I wish it or not) is also used in familiar language.

c. A negative condition is expressed by nisi, if not (unless), in such a way as to exclude the case in which a thing does not occur; while, when this condition is wanting, it does or would occur, does, or would do so. (Ni is antiquated, but occurs in certain expressions of legal phraseology and of daily life, and in some few other instances; e.g. ita; ni ita est. For nisi we sometimes find nisi si, except if, except in case that.) Si non, with an emphasis on the negation, is used only where non is united with the following verb so as to form one negative idea (not to do, not to be), which is put forward in opposition to the affirmative notion, so that the case in which a thing holds, or will hold, is negatively expressed:—

Glebam commosset in agro decumano Siciliae nemo, si Metellus hanc epistolam non misisset (Cic. Verr. III. 18), if Metellus had omitted to send this letter. Fuit apertum, si Conon non fuisset (if it had not been for Conon), Agesiliaum Asiam Tauro tenus regi erepturum fuisse (Corn. Con. 2). Aeqvitas tollitur omnis, si habere suum cuiqve non licet (Cic. Off. II. 22), if hindrances are laid in the way of every man's keeping his own.

In most cases nisi may also be here used, with a slight difference; e.g. Nisi Conon fuisset; yet not always; e.g. Si feceris id, qvod ostendis, magnam habebo gratiam; si non feceris, ignoscam (Cic. ad Fam. V. 19). In the signification though not —, yet, we never have nisi, but si non (also si minus, chiefly where there is no separate verb attached); e.g. Si mihi republica bona frui non licuerit, at carebo mala (Cic. pro Mil. 34). Cum spe, si non bona, at aliqva tamen vivere. Hoc si minus verbis, re confiteri cogitur (Cic. de Fat. 10). If not, without a verb, in opposition to something going before, is expressed by si (sin) minus, more rarely si non: Si id assecutus sum, gaudeo; sin minus, hoc me tamen consolor, qvod posthac nos vises (Cic. ad Fam. VII. 1). Si qvid novisti rectius istis, candidus imperti; si non, his utere mecum (Hor. Ep. I. 6, 67).

OBS. 1. Nisi forte, unless perchance, except on the supposition that, connects a limitation and exception with the foregoing: Nemo fere saltat sobrius, nisi forte insanit (Cic. pro Mur. 6). An ironical or

taunting conjecture is often added in this way: Non possum reperire quamobrem te in istam amentiam incidisse arbitrer, nisi forte id egisti (unless, perchance, this was your object), ut hominibus ne oblivisci quidem rerum tuarum male gestarum liceret (Cic. Verr. III. 80). (Nisi vero is always ironical.)

- Obs. 2. Nisi is subjoined to negatives and questions with a negative sense with the signification of but or except: Qvod adhuc nemo nisi improbissimus fecit, posthac nemo nisi stultissimus non faciet (Cic. Verr. III. 94). Qvem unqvam senatus civem nisi me (= praeter me) nationibus exteris commendavit? (Id. pro Sest. 60). Nunqvam vidi animam rationis participem in ulla alia nisi humana figura (Id. N. D. I. 31). Nihil aliud fecerunt nisi rem detulerunt (Cic. pro Rosc. Am. 37). In this way, non and nisi often belong to one phrase (not except, only), but in the best writers they are usually separated by their position: Primum hoc sentio, nisi in bonis viris amicitiam esse non posse (Cic. Læl. 5).
- OBS. 3. After a negative proposition (or one which has a negative force), nisi (nisi tamen) introduces an exception (only, only so much, yet): De re nihil possum judicare; nisi illud mihi persvadeo, te, talem virum, nihil temere fecisse (Cic. ad Fam. XIII. 73). Plura de Jugurtha scribere dehortatur me fortuna mea, et jam antea expertus sum, parum fidei miseris esse. Nisi tamen intelligo, illum supra, qvam ego sum, petere (Sall. Jug. 24). (Nisi qvod, except in so far as, occurs also after affirmative propositions: Tusculanum et Pompejanum valde me delectant; nisi qvod me aere alieno obruerunt, Cic. ad Att. II. 1).
- § 443. Concessive Conjunctions are those which denote some opposing circumstance, notwithstanding which the leading proposition is true, and may signify, either simply that we allow such circumstance to be assumed, or that we actually assert it as a fact; such are qvamvis, licet, qvanqvam, etsi, tametsi (tamenetsi), etiamsi, usually employed when the concessive proposition comes first, with tamen following. See § 361, with the Observations. (Ut, suppose even, even if; see § 440, a, Obs. 4. Qvum, whereas, while on the other hand; see § 358, Obs. 3.) Of these, qvanqvam, etsi, and tametsi (most frequently qvanqvam) are also so used, that they do not indicate a subordinate proposition, but annex a remark by which the preceding statement is limited and corrected, in an independent form as a leading proposition (however, and yet, certainly, although):—

Qvanqvam non sumus ignari, multos studiose contra esse dicturos. Qvanqvam qvid loqvor? Qvanqvam qvis ignorat, tria Grascorun esse genera? (This is often done when the preceding train of thought is broken off as useless or superfluous). Etsi persapienter et qvodam modo tacite dat ipsa lex potestatem defendendi (Cic. pro Mil. 4), yet it is superfluous to argue that the law must sometimes give way to higher considerations, for the law itself—. Mihi etiam qvi optime dicunt, tamen, nisi timide ad dicendum accedunt, et in exordienda oratione perturbantur, paene impudentes videntur. Tametsi id accidere non potest (Cic. de Or. I. 26).

OBS. Later writers combine concessive particles without a verb of their own, not only with participles (see § 424, Obs. 4, § 428, Obs. 2), but also with adjectives, and other words used to qualify a proposition; e.g. Cicero immanitatem parricidii, qvanqvam per se manifestam, tamen etiam vi orationis exaggerat (Quint. IX. 2, 53, for qvanqvam per se manifesta est). In the earlier writers, qvamvis only is found with an adjective, in the signification though ever so; e.g. Si hoc onere carerem, qvamvis parvis Italiae latebris contentus essem (Cic. ad Fam. II. 16).

## § 444. The Comparative Conjunctions are of two kinds.

a. A resemblance (as, in the same way as) is expressed by the particles ut, uti (ut—ita, item; which also signify as, for example), sicut, velut (also signifying for example), ceu (in the poets, and later prosewriters), tanqvam (also signifying as if, see Obs. 1), qvasi (as if, see the same Obs.); also, qvemadmodum, in the comparison of two propositions (rarely, qvomodo). (Prout, in proportion as; pro eo, ut—, pro eo, qvantum—.)

OBS. 1. Tanqvam rarely (and qvasi still more rarely) denotes a comparison of two things, both of which are stated as actual facts (Artifex partium in republica tanqvam in scena optimarum, Cic. pro Sest. 56, an actor, who plays the best part in the state, as well as on the stage. Tanqvam poetae boni solent, sic tu in extrema parte muneris tui diligentissimus esse debes, Id. ad Q. Fr. I. 1. c, 16). In this case, the idea is generally expressed by ut, sicut, qvemadmodum—ita. A hypothetical proposition, which is only assumed for the sake of comparison (as if, § 349) is expressed by tanqvam or tanqvam si, velut si (ut si, rarely velut alone) and qvasi. Qvasi (qvasi vero) is particularly used, when in derision, or to correct an erroneous suppotion, we state what is not the case: Qvasi ego id curem! As if 1 cared for that! Qvasi vero haec similia sint (non multum intersit)!

(Perinde, or proinde quasi, perinde tanquam, in the same way as if, perinde ac si).1

- OBS. 2. Qvasi stands before a word, to signify that it is used to express a thing figuratively, and by way of approximation; e.g. Servis respublica quaedam et quasi civitas domus est (Plin. Ep. VIII. 16). Quasi morbus quidam, quasi quoddam vinculum.)
- OBS. 3. A comparison by means of ut—ita (sic) is often made use of, in order to draw attention to a difference, and to limit the first member by the second, with the signification certainly—but (on the other hand): Ut errare potuisti (qvis enim id effugerit?) sic decipi te non potuisse, qvis non videt? (Cic. ad Fam. X. 20). Consul ut fortasse vere, sic parum utiliter in praesens certamen respondit (Liv. IV. 6). On the use of ut—ita with qvisqve, see § 495. Ita (with a wish)—ut is used in oaths (so truly—, as): Ita me dii ament, ut ego nunc non tam mea causa laetor qvam illius (Ter. Heaut. IV. 1, 8); the wish may also be inserted in the affirmation as a parenthesis, without ut: Saepe, ita me dii juvent, te auctorem consiliorum meorum desideravi (Cic. ad Att. I. 16). (Compare peream, si—— § 348, Obs. 4.)
- OBS. 4. Notice the form of expression in the following: Ajunt hominem, ut erat furiosus, respondisse, &c. (Cic. pro Rosc. Am. 12, where the adjective is introduced into the clause expressing comparison, raging as he was = qvo erat furore, not hominem furiosum, ut erat).
- OBS. 5. Where an example is added to confirm what precedes, this is not put, as in English, in a demonstrative form (so, for example, your father lately told me), but relatively with ut (velut): Ut nuper pater tuus mihi narravit ——.
- b. Qvam and ac (atqve) are used as conjunctions which merely connect the members of a comparison, without themselves expressing similarity (or equality). Qvam stands after tam (so as), after comparatives and words with a comparative signification, as ante, post, supra, malo, praestat. (Dimidius, multiplex qvam.) Ac, which is also a simple copulative conjunction, has the signification of as, than, &c., with adjectives and adverbs which denote similarity or dissimilarity (equality or inequality); namely, similis, dissimilis, similiter, par, pariter, aeqve, juxta, perinde or proinde, contrarius, contra, alius, aliter, secus, pro eo (in proportion as), and sometimes after idem, talis, totidem, for qvi, qvalis, qvot (§ 328,

Perinde ac instead of perinde ac si, and sicut instead of velut si, are rare expressions.

b); also in combination with si (perinde, similis, similiter, pariter, juxta, idem ac si,  $as\ if$ ):—

Amicos aeque ac semetipsos diligere oportet. Date operam ne simili utamur fortuna atque antea usi sumus (Ter. Phorm. Prol. 38). Similiter facis, ac si me roges, cur te duobus contuear ocur lis (Cic. N. D. III. 3). Aliter, atque ostenderam, facio (Id. a Fam. II. 3). Longe alia nobis, ac tu scripseras, narrantur (Id. a Att. XI. 10). Non dixi secus, ac sentiebam (Id. de Or. II. 6) Philosophia non proinde, ac de hominum vita merita est, lauda tur (Id. Tusc. V. 2). Cornelii filius Sullam accusat, idemque valere debet, ac si pater indicaret (Id. pro Sull. 18).

- Obs. 1. Aeqve, juxta, proinde, contra, and secus, are also, bulless frequently, constructed with qvam. Alius, aliter, may stand with qvam, if the proposition in which they occur is negative, or interrogative with a negative sense, and sometimes under other circumstances, in the later writers (from Livy, downwards): Agitur nihil aliud in haccausa, qvam ut nullum sit posthac in re publica publicum consilium (Cic. pro Rab. perd. 2). Cavebo, ne aliter Hortensius qvam ego velim, meum laudet ingenium (Id. Verr. I. 9). Jovis epulum num alibi qvam in Capitolio fieri potest? (Liv. V. 52) Te alia omnia, qvam qvae velis, agere moleste fero (Plin. Ep. VII 15). Instead of nihil (qvid) aliud qvam, we often find nihil (qvid) aliud nisi; e.g. Bellum ita suscipi debet, ut nihil aliud nisi pax qvaesita videatur (Cic. Off. I. 23). (See § 442, c, Obs. 2.)
- Obs. 2. Instead of similis, similiter, proinde ac si, we also find similis, similiter, proinde ut si, tanqvam si, qvasi.
- Obs. 3. A copulative clause may occasionally supply the place of a comparative; e.g. Haec eodem tempore Caesari mandata referebantur et legati ab Aeduis et a Treviris veniebant (Caes. B. G. I. 37), at one and the same time Caesar received these orders and ambassadors came——. Et is very rarely found after alius, and other words, where it cannot be understood as purely copulative.
- Obs. 4. In the poets, and later writers, the word expressing comparison is sometimes repeated, without a conjunction: Aeque pauperibus prodest, locupletibus aeque (Hor. Ep. I. 1, 25).
- § 445. The use of relative propositions in Latin has some peculiarities.

A relative proposition may again have a subordinate proposition appended to it, to which it stands in the relation of a leading proposition; e.g. Ut ignava animalia, qvae jacent torpentqve, si cibum iis suggeras. If, then, the relative refers to the same per-

son or thing (as the demonstrative) in the subordinate proposition (like iis in the above example), the relative may be incorporated in the proposition which was subordinate to it, but now takes the lead of it, and may have its case determined by the new construction (so that in the leading proposition a demonstrative is to be supplied from the subordinate):—

Ut ignava animalia, qvibus si cibum suggeras, jacent torpentqve (Tac. Hist. III. 36); just as one may say, Ignavis animalibus si cibum suggeras, jacent torpentqve). Is enim fueram, cui qvum liceret majores ex otio fructus capere qvam ceteris, non dubitaverim me gravissimis tempestatibus obvium ferre (Cic. R. P. I. 4) = qvi qvum mihi liceret ——, non dubitaverim.

In the next place a connection may be formed by a relative pronoun between a leading and subordinate proposition (a protasis and apodosis), in which the relative pronoun belongs exclusively to the subordinate proposition (without being at the same time understood as a demonstrative in the leading proposition). Propositions thus connected are expressed in English either by resolving the relative into a demonstrative (which belongs to the subordinate proposition) and a conjunction (belonging to the leading proposition) or by a circumlocution; sometimes the subordinate proposition may be rendered by an infinitive or a substantive with a preposition:—

Ea svasi Pompejo, qvibus ille si paruisset, Caesar tantas opes, qvantas nunc habet, non haberet (Cic. ad Fam. VI. 6) = ut, si ille iis paruisset, Caesar tantas opes habiturus non fuerit, &c. Noli adversus eos me velle ducere, cum qvibus ne contra te arma ferrem, Italiam reliqvi (Corn. Att. IV.) = against those with whom I was so unwilling to bear arms against you, that I left Italy for that very reason. Ea mihi dedisti, qvae ut consequerer, qvemvis laborem, suscepturus fui, the very thing for the attainment of which I, &c. Populus Romanus tum ducem habuit, qvalis si qvi nunc esset, tibi idem, qvod illis accidit, contigisset (Cic. Phil. II. 7).

In this way two relatives sometimes come together in the same sentence (in different cases), when its subordinate proposition is already relative for some other reason:—

Epicurus non satis politus est iis artibus, quas qui tenent, eruditi appellantur (Cic. Finn. I. 7, the possessors of which are called learned, or, the possession of which procures one the appellation of learned). Infima est condicio et fortuna servorum, quibus, non

male praecipiunt, qvi ita jubent uti ut mercenariis (Id. Off. I. 13). (Ea mihi eripere conantur qvae, si adempta fuerint, nulla dignitatis meae conservandae spes relinqvitur — qvibus ademptis,  $\S$  428, Obs. 7).

§ 446. A relative clause is in a peculiar manner introduced into or placed before a proposition, to show the relation of this proposition to some quality or characteristic of the person or thing spoken of in the proposition. This quality, or characteristic, is mentioned in the relative clause, of which it is usually the subject, with sum; but it sometimes forms a genitive or ablative of quality with the relative, and as such qualifies the subject of the main proposition:—

Si mihi negotium permisisses, qvi meus amor in te est, confecissem (Cic. ad Fam. VII. 2), such is my love to you. Spero, qvae tua prudentia et temperantia est, te jam, ut volumus, vivere (Id. ad Att. VI. 9). Qva es prudentia, nihil te fugiet (Id. ad Fam. XI. 3). Ajax, qvo animo traditur (sc. fuisse), millies oppetere mortem qvam illa perpeti maluisset (Id. Off. I. 31). (The same sense may be expressed by pro: Tu pro tua prudentia, qvid optimum factu sit, videbis, Cic. ad Fam. X. 27).

Obs. Qvantus is sometimes used in the same way: Qvanta ingenia in nostris hominibus esse video, non despero fore aliquem aliquando, qvi existat talis orator, qvalem qvaerimus (Cic. de Or. I. 21), considering the great abilities which ——. Illis, qvantum importunitatis habent, parum est impune male fecisse (Sall. Jug. 31).

§ 447. Where in English the subject of a proposition is described by means of the verb to be, and a superlative, or an ordinal numeral, or a substantive with an adjective, followed by a relative clause, in Latin only a simple proposition is used, while the superlative, or ordinal, is used appositively:—

Primum omnium Sejum vidimus, the first man we saw was Sejus. Hoc firmissimo utimur argumento (or ex argumentis, qvibus utimur, firmissimum hoc est, with the relative proposition referring to the whole class; not argumentum firmissimum, qvo utimur, hoc est). Caesar explorat, qvo commodissimo itinere vallem transire possit (Cæs. B. G. V. 49). Non contemnendus hic hostis advenit, it is no contemptible enemy that is coming here.

¹ Charilaus fuit, qvi ad Publium Philonem venit et tradere se ait moenia statuisse (Liv. VIII. 25), i.e. there was a certain Charilaus, there: he came—: not, It was Charilaus, who (Charilaus ad Philonem venit).

§ 448. The Latins often use the relative pronoun, not to connect a subordinate proposition, but as a demonstrative, in order to continue the discourse in a new proposition, so that qvi stands for is, while it at the same time connects the proposition with the preceding, almost like et is (never, therefore, where et or some other particle of transition is actually made use of.) But this can only be done when no emphasis rests on the pronoun (on account of an antithesis or the like). Qvi may also be used in this way in a protasis, and in combination with such conjunctions as mark a protasis; e.g. qvi qvum (= et qvum is). In the same way are employed the relative particles qvare, qvamobrem, qvapropter, qvocirca (and therefore):—

Caesar eqvitatum omnem mittit, qvi videant, qvas in partes hostes iter faciant. Qvi, cupidius novissimum agmen insecuti, alieno loco cum eqvitatu Helvetiorum proelium committunt (Cæs. B. G. I. 15). Postremo insidias vitae hujusce Sex. Roscii parare coeperunt, neqve arbitrabantur se posse diutius alienam pecuniam domino incolumi obtinere. Qvod hic simulatqve sensit, de amicorum cognatorumqve sententia Romam confugit (Cic. pro Rosc. Am. 9), as soon as he observed this. Qvae qvum ita sint, nihil censeo mutandum (now this being the state of the case).

Obs. 1. Sometimes such a relative refers more freely to a person or thing not named in the words which immediately precede it, but suggested by the connection, and mentioned not long before; e.g. Ad illam qvam institui, causam frumenti ac decumarum revertar. Qvi qvum agros maximos per se ipsum depopularetur, ad minores civitates habebat alios qvos immitteret (Cic. Verr. III. 36, of Verres, whose conduct is the subject of the whole passage).

OBS. 2. In Latin, neither an adversative conjunction (autem, vero) nor one that expresses a conclusion (igitur, ideo) can be attached to the relative. Yet sed qvi is used in opposition to a preceding adjective (but in this case the sed connects the adjective with the omitted antecedent of qvi): Vir bonus, sed qvi omnia negligenter agat. But if a compound proposition begins with a relative clause, the conjunction which belongs to the leading proposition is drawn into it: Qvae autem (igitur) cupiditates a natura proficiscuntur, facile explentur — Eae autem (igitur) cupiditates, qvae, &c.

§ 449. Qvod (properly the neuter of the relative pronoun) sometimes stands before a conjunction belonging to a subordinate proposition which begins a period, to denote the connection of the thought with the preceding, especially before si and nisi (qvod si, now if,

and if, but if, qvod nisi), but also before etsi, qvia, qvoniam, an utinam:—

Qvod si corporis gravioribus morbis vitae jucunditas impedi tur, quanto magis animi morbis impediri necesse est? (Cic. Finn I. 18), and if —. Coluntur tyranni duntaxat ad tempus. Qvoc si forte ceciderunt, tum intelligitur, qvam fuerint inopes amico rum (Id. Læl. 15), but if they full —. Qvodsi illing inanis pro fugisses, tamen ista tua fuga nefaria, proditio consulis tui scelerat: judicaretur (Id. Verr. I. 14), now even if —. Ovod nisi Metel lus hoc tam graviter egisset atqve illam rem imperio prohibuisset vestigium statuarum Verris in tota Sicilia nullum esset relictum (Id. ib. II. 66). Qvod etsi ingeniis magnis praediti qvidam di cendi copiam sine ratione consequentur, ars tamen est dux certior quam natura (Id. Finn. IV. 4), and even if ---. Qvod qviz nullo modo sine amicitia firmam et perpetuam jucunditatem vitae tenere possumus, idcirco amicitia cum voluptate connectitur (Id. ib. I. 20). In other cases, when qvod stands before qvum and ubi, it has its original signification as a relative pronoun (in the place of the demonstrative) in such a way that that which is briefly indicated by the pronoun is afterwards expressed more definitely by an accusative with the infinitive (according to § 395, Obs. 6), by which means the pronoun becomes superfluous: e.g. Criminabatur etiam M. Pomponius L. Manlium, qvod Titum filium, qvi postea est Torqvatus, appellatus ab hominibus relegasset et ruri habitare jussisset. Qvod qvum audisset adolescens filius, negotium exhiberi patri, accurrisse Romam dicitur (Cic. Off. III. 31), when the son observed this, that ---.1

§ 450. A direct question, in which no interrogative pronoun, pronominal adjective, or adverb is used, may be put without any particle, which marks its interrogative character, if it is asked with an expression of doubt and surprise; a question expressed affirmatively implying that the answer is expected in the negative, and *vice versa*:—

Tantimal eficii crimen probare te, Eruci, censes posse talibus viris, si ne causam qvidem maleficii protuleris? (Cic. Rosc. Am. 26). Ut omittam vim et naturam deorum, ne homines qvidem censetis, nisi imbecilli essent, futuros beneficos et benignos fuisse? (Id. N. D. I. 44). Clodius insidias fecit Miloni? (Id. pro Mil. 22). Rogas? (Id. ib. 22), Can you ask? Infelix est Fabri-

<sup>1</sup> The first-mentioned use of qvod is traced in a similar manner.

cius, qvod rus suum fodit? (Sen. de Prov.?). Qvid? non sciunt ipsi viam, domum qva redeant? (Ter. Hec. III. 2, 25). Non pudet philosophum in eo gloriari, qvod haec non timeat? (Cie. Tusc. I. 21).

A single dependent question (not disjunctive) must always be distinguished by an interrogative particle.

- § 451. The particles which serve to designate a single question are ne (attached to the end of a word), num (numne, numnam, numqvid, ecqvid), with a negative nonne (si, whether). (Concerning an and utrum see under the head of the disjunctive question, §§ 452, 453.)
- a. Ne, when affixed to a verb, denotes a question in general, without any accessory signification (affirmative or negative): Venitne pater? Yet it sometimes implies (in direct questions) an affirmation, so that t has nearly the same force as nonne: Videmusne (videsne), ut bueri ne verberibus qvidem a contemplandis rebus perqvirendiswave deterreantur? (Cic. Finn. V. 18). Estne Sthenius is, qvi mnes honores domi suae magnificentissime gessit? (Id. Verr. II. (6). If, on the other hand, ne is attached to another word than the erb, its effect is to express surprise, sometimes a doubt: Apollinemue Lu Delium spoliare ausus es? Illine tu templo tam sancto manus ppias afferre conatus es? (Cic. Verr. I. 18). (It rarely has this pre with a verb: Potestne, Crasse, virtus servire? Id. de Or. I. 2). In dependent questions, this accessory signification is lost sight is, f, and it is rendered in English by whether: Qvaero de Regillo pidi filio, rectene meminerim, patre vivo mortuum, Cic. ad Att. III. 24.)2
- b. Num, in direct questions, almost always implies that a negative reply expected; in dependent propositions, it only asks the question (whether). The doubt is expressed somewhat more strongly by numne (with the dition of the enclitic ne): Num negare audes? (Cic. in Cat. I. 4). The um facti Pamphilum piget? Num ejus color pudoris signum qvam indicat? (Ter. Andr. V. 3, 6). Numne, si Coriolanus ibuit amicos, ferre contra patriam arma illi cum Coriolano debuunt? Num Viscellinum amici regnum appetentem debuerunt juvare? (Cic. Læl. 11). (Num qvid vis? Have you any comdem ands? without a negative signification.) Legati speculari jussi sunt,

The following is a direct question: Dic mihi: Lysippus eodem aere, eadem inperatione, ceteris omnibus centum Alexandros ejusdemmodi facere n posset (Cic. Acad. II. 26): Tell me; could not Lysippus—?

Ain' tu? Ain' vero? Do you say so? What do you say?

num sollicitati animi sociorum a rege Perseo essent (Liv. XLII 19). The simple interrogative phrase is strengthened by the additio of qvid (in the accusative, according to § 229, b): Numqvid dua habetis patrias? (Cic. Legg. II. 2). Scire velim, numqvid ne cesse sit esse Romae (Id. ad Att. XII. 8). The same is expressed, i familiar language, by numnam (as in qvisnam, numqvisnam).

OBS. Ecqvid also stands as a mere interrogative particle, when w draw a person's attention to something: Qvid est, Catilina? Ecqvid attendis? Ecqvid animadvertis horum silentium? (Cic. in Cat I. 8). (Qvid venis? Why do you come?)

c. Nonne expresses a question to which an affirmative answer i expected, an appeal being made to that which the person addressed mus admit and acknowledge: Qvid? canis nonne similis lupo? (Cic N. D. I. 35). Si qvi rex. si qva natio fecisset aliqvid in civer Romanum ejusmodi, nonne publice vindicaremus? non belle persequeremur? (Id. Verr. V. 58). (In this way, where there ar repetitions, nonne often stands only in the first clause): Qvaesitur ex Socrate est, Archelaum, Perdiccae filium, nonne beatum puta ret (Cic. Tusc. V. 12).

Obs. By a question with nonne, a certainty is expressed, that a thin is so, by a question with non (see above) surprise, that a thing is not s (does not take place), and a doubt of the possibility of its being denied Nonne meministi, qvid paullo ante dixerim? (Do you not remember? You remember, surely, ——.) Tu hoc non vides? (Do yo really not see this?) Yet nonne is sometimes found where we shoul expect simply non.

d. Si sometimes stands in dependent questions, in the signification whether: Visam, si domi est (Ter. Heaut. I. 1, 118; with the indica tive instead of the subjunctive). Philopoemen qvaesivit, si Lycor tas incolumis evasisset (Liv. XXXIX. 50). Yet this is rare i prose, except with exspecto, and with verbs which designate an attempt (experior, tento, conor), after which it is the conjunction commonl used: Ser. Sulpicius non recusavit, qvominus vel extremo spiritu si qvam opem reipublicae ferre posset, experiretur (Cic. Phil. IX 1). Tentata res est, si primo impetu capi Ardea posset (Liv. ] 57). From this it comes that even where no such verb has preceded, still is put with the subjunctive of possum (volo) following, to express design and an attempt (whether perhaps, to try whether perhaps): Hos tes circumfunduntur ex omnibus partibus, si quem aditum repe rire possint (Cas. B. G. VI. 37) Hannibal etiam de industri Fabium irritat, si forte accensum tot cladibus sociorum detraher ad aequum certamen possit (Liv. XXII. 13).

§ 452. In a disjunctive question, by which we ask which of two (or more) opposed members is affirmed or denied, the first member is distinguished by utrum or ne; yet this sign may be omitted (especially where the antithesis is short and obvious), and the question expressed solely by the tone. The second (and remaining) members are distinguished by an (anne), or (especially in dependent questions, the first member of which has no such sign) by ne.

(Ne — ne is rare, and found chiefly in the poets: utrum — ne, very rare.) Or not is expressed by annon or necne. Utrum nescis, quam alte ascenderis, an id pro nihilo habes? (Cic. ad Fam. X. 26). Utrum Milonis corporis an Pythagorae tibi malis vires ingenii dari? (Id. Cat. M. 10). Permultum interest, utrum perturbatione aliqva animi an consulto fiat injuria (Id. Off. I. 8). Utrum hoc tu parum meministi, an ego non satis intellexi, an mutasti sententiam? (Id. ad Att. IX. 2). Vosne L. Domitium an vos L. Domitius deseruit? (Cas. B. C. II. 32). Qvaeritur, virtus suamne propter dignitatem an propter fructus aliquos expetatur (Cic. de Or. III. 29). Sortietur an non? (Id. Prov. Cons. 15). Deliberabatur de Avarico, incendi placeret an defendi (Cæs. B. G. VII. 15). vi audiant orationem, senatus an populus an judices (Cic. de Or. II. 55). In incerto erat, vicissent victine essent (Liv. V. 28). Wihil interesse putant valeamus aegrine simus (Cic. Finn. IV. Qvi teneant oras, hominesne feraene, qvaerere constituit Virg. Æn. I. 308). Dicamne huic, an non dicam? (Ter. Eun. V. , 46). Qvaeritur, Corinthiis bellum indicamus an non (Cic. Inv. . 12). Sunt haec tua verba neone? (Id. Tusc. III. 18). Utrum ultis patri Flacco licuisse istam pecuniam capere necne? (Id. ro Flace. 25). Dii utrum sint, necne sint, qvaeritur (Id. N. D. II. 7). Demus beneficium, necne, in nostra est potestate (Id. off. I. 15).

OBS. 1. Utrum (from uter, which of two) shows at once the number alternatives (but is also used when there are more than two members). It is strengthened by affixing ne to the nearest word which the uestion emphasizes: Est etiam illa distinctio, utrum illudne non ideatur aegre ferendum, ex quo suscepta sit aegritudo, an omitima rerum tollenda omnino aegritudo (Cic. Tusc. IV. 27). In the

OBS. 2. From this we must distinguish utrum as a pronoun, with the two members following with ne—an are in apposition: eqvum Scipio dicebat esse Siculos cogitare, utrum esset illistilius, suisne servire, an populo Romano obtemperare (Cic. Verr.

IV. 33). (Utrum, employed in a simple question, instead of num, is very rare irregularity.)

§ 453. An stands not only in the second member of a disjunctive question, but also in such simple questions as are used to complet and emphasize what immediately precedes; when it is asked who must be the case otherwise (i.e. if there is some objection to be made to what goes before); or, what must be the case then (i.e. if som idea involved in what goes before is confirmed), or when a questic is itself answered under the form of a question, or some conjecture respecting what is asked is added in the interrogative form (which case an sometimes takes the meaning of nonne):—

Epicurus voluptatem sensus titillantem nimis etiam nov qvippe qvi testificetur, ne intelligere qvidem se posse, ubi sit a qvod sit ullum bonum praeter illud, qvod sensibus et corpocapiatur. An haec ab eo non dicuntur? (Cic. Finn. II. 3), Or do he not say this? Qvasi non necesse sit, qvod isto modo pronu ties, id aut esse aut non esse. An tu dialecticis ne imbutus qu dem es? (Id. Tusc. I. 7), Or have you not learned even the first principal of dialectics? Sed ad haec, nisi molestum est, habeo, qvae velir An me, inquam, nisi te audire vellem, censes haec dicturu fuisse? (Id. Finn. I. 8), Do you, then, believe that ——? Qvid ais an venit Pamphilus? (Ter. Hec. III. 2, 11), What say you? is Par philus come? Qvid dicis? an bello fugitivorum Siciliam virtu tua liberatam? (Cic. Verr. V. 2). Qvando autem ista vis evanui an postquam homines minus creduli esse coeperunt? (was it n from the time when? Id. Div. II. 57). The signification or? is strengthen by vero: An vero dubitamus, qvo ore Verres ceteros homin inferiore loco solitus sit appellare, qvi ob jus dicendum M. Oct vium poscere pecuniam non dubitarit? (Cic. Verr. I. 48), Or c we doubt - ?

A double question, which involves an inference, § 438, is often so conected by an or an vero. In other simple questions an is not used, except in the later writers and the poets in dependent questions; e. Reges dicuntur torquere mero, quem perspexisse laborant, an amicitia dignus (Hor. A. P. 436). Quaeritur, an provident mundus regatur (Qvinct. III. 5, 6). From this, however, we mundus regatur (question) after the haps, inclining to an affirmation) after hand soio, nescio, dubito, difference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an or an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connected by an inference, § 438, is often so connect

<sup>&</sup>lt;sup>1</sup> Numqvid duas habetis patrias? an est una illa patria communis? (( Legg. II. 2; not disjunctive, but first a simple question: have you perhaps—? and then i added: is not rather—?)

to, de

bium, incertum, est, and sometimes after other expressions which denote uncertainty (delibero, haesito): Qvae fuit unqvam in ullo homine tanta constantia? Constantiam dico? Nescio an melius patientiam possim dicere (Cic. pro Lig. 9). Aristotelem excepto Platone haud scio an recte dixerim principem philosophorum (Id. Finn. V. 3). Est id qvidem magnum atqve haud scio an maximum (Id. ad Fam. IX. 15). Dubito an Venusiam tendam et ibi exspectem de legionibus (Id. ad Att. XVI. 5). Moriendum certe est, et id incertum, an hoc ipso die (Id. Cat. M. 20). Qvi scis, an prudens huc se projecerit? (Hor. A. P. 462), how do you know whether he has not perhaps —? The expressions haud scio an, nescio an, acquire therefore the signification perhaps, and denote a suspicion that a thing is. A doubt whether a thing is, is expressed by the addition of negatives: Contigit tibi, quod haud scio an nemini (Cic. ad Fam. IX. 14). Hoc dijudicari nescio an nunqvam, sed hoc sermone certo non potest (Id. Legg. I. 21). Atqve haud sciam an ne opus qvidem sit, nihil ungvam deesse amicis (Id. Læl. 14), whether it is on the whole even to be wished.<sup>2</sup> Anne (with the enclitic ne) is not often used, raud in prose only in the second part of a double question: Interrogatur, kria pauca sint, anne multa (Cic. Acad. II. 29).

- OBS. 1. An is sometimes used without an express question, to denote un uncertainty and wavering between two conceptions (or perhaps, it is is incertain whether or): Themistocles, quum ei Simonides an quis lius artem memoriae polliceretur, Oblivionis, inquit, mallem (Cic. m'inn. II. 32). Ea suspicio, vitio orationis an rei, haud sane purmata est (Liv. XXVIII. 43) incertum, vitio orationis an rei.
- OBS. 2. From disjunctive questions we must carefully distinguish questions concerning two (or more) different but not opposed members, conjuncted by aut, to both (or all) of which an answer in the negative is participated: Qvid ergo? solem dicam aut lunam aut coelum deum? Cic. N. D. I. 30). Num me igitur fefellit? aut num Antonius iutius sui potuit esse dissimilis? (Id. Phil. II. 36).
- § 454. An answer is expressed affirmatively by etiam, ita, yes; with emphatic affirmation) by vero (rarely verum), yes, cerials inly; sane (sane qvidem), yes indeed, yes willingly; or by merely peating the verb with which the question is expressed. We may so combine the verb with vero, or vero and a pronoun, which protess the subject in the question. A negative answer is ex-

The poets occasionally employ even an—an in a disjunctive interrogation: Virg. En. X. is 900. Met. X. 254.

Nescio an is used in later writers, without thus approximating to an assertion: Nespan noris hominom, qvamqvam nosse debes (Plin. Ep. VI. 21).

pressed by non, minime (emphatically by minime vero). A answer conveying a correction (no, on the other hand; much rather is indicated by imo (imo vero):—

Aut etiam aut non respondere (Cic. Acad. II. 32). Dices, habe hic, quos legam, non minus disertos. Etiam; sed legendi sempe occasio est, audiendi non semper (Plin. Ep. II. 3).—Qvidnam inqvit Catulus; an laudationes? Ita, inqvit Antonius (Cic. de O II. 10. Ita vero; ita est; ita prorsus). — Fuisti saepe, credo, qvui Athenis esses, in scholis philosophorum. Vero, ac libenter qvider (Id. Tusc. II. 11). Facies? Verum (Ter. Heaut. V. 3, 11). Visr locum mutemus et in insula ista sermoni reliquo demus operar sedentes? Sane qvidem (Cic. Legg. II. 1). - Fierine potest Potest. Qvaesivi, fierine posset. Ille posse respondit.—Dasn aut manere animos post mortem aut morte ipsa interire? Do ver (Cic. Tusc. I. 11). Qvaero, si haec emptoribus venditor non dixer aedesqve vendiderit pluris multo, qvam se venditurum putari num injuste fecerit? Ille vero, inqvit Antipater (Id. Off. III. 13 —Cognatus aliqvis fuit aut propinqvus? Non (Id. Verr. II. 4 Non fuit). Num igitur peccamus? Minime vos qvidem (Cic. 2 Att. VIII. 9). An tu haec non credis (Do you then not believe this: Minime vero (Id. Tusc. I. 6). (Non faciam, no, that I will not do -Causa igitur non bona est? Imo optima (Id. ad Att. IX. 7 Qvid? si patriam prodere conabitur pater, silebitne filius? vero obsecrabit patrem, ne id faciat (Id. Off. III. 23). Vivit Imo vero etiam in senatum venit (Id. in Cat. I. 1).

Obs. 1. Since vero only gives emphasis, it may also be employed propositions, which assure us of the negative of a thing that has bee doubted, where it may be translated by no: Ego vero tibi no irascor, mi frater (no, I am not angry with you).

OBS. 2. Where the motive or explanation of an affirmation or deni is immediately subjoined with enim, the affirmation or denial is often n expressed by any specific word: Tum Antonius, Heri enim, inquiboc mihi proposueram, ut hos abs te discipulos abducerem (Ci de Or. II. 10), yes, for—. (Siqvidem—, yes, if—.)

§ 455. NEGATIVE PARTICLES. The usual word by which thing is stated negatively is non, not. Haud, not, originally sign fies a negation somewhat less definite, yet there is often no distintion to be observed in the meaning; but in good prose haud commonly not used with verbs (except in the expression haud scan), but only with adjectives and adverbs (e.g. haud mediocri haud spernendus, haud procul, haud sane, haud dubie, certains

doubtless), and in some of the best writers (Cicero, Cæsar) it is rarely met with even in this combination; in other authors it occurs more frequently. Scarcely, almost not, is expressed by vix.

- Obs. 1. Where the negation is opposed to an affirmation, haud is not used even with adverbs; we can only say, non tam—qvam, non modo—sed, non qvo—sed.
- Obs. 2. Nequaqvam, by no means; neutiquam, in no wise (rare in prose); haudquaqvam, by no means (homo prudens et gravis, haudquaqvam eloquens, Cic. de Or. I. 9).
- OBS. 3. Non, in connection with a verb, often signifies to omit to. Hence comes the expression non possum with non and an infinitive; I cannot omit to, I cannot do otherwise than (= facere non possum, qvin): Non potui non dare litteras ad Caesarem (Cic. ad Att. VIII. 2). Non poteram in illius patriae custodis tanta suspicione non metu examimari (Id. pro Mil. 24). Tuum consilium nemo potest non maxime laudare (Id. ad Fam. IV. 7).
- OBS. 4. Nihil (nothing), in no respect, in no wise (§ 229 b), is sometimes put with verbs in the place of non: Ea species nihil terruit eqvos (Liv. IV. 33), struck no terror into the horses. De vita beata nihil repugno (Cic. N. D. I. 24). Nihil necesse est ad omnes tuas litteras rescribere (Id. ad Att. VII. 2). This is rarely done with adjectives: Plebs Ardeatium, nihil Romanae plebi similis, in agros optimatium excursiones facit (Liv. IV. 9). (Nonnihil molesta haec sunt mihi, Ter. Ad. I. 2, 62).
- Obs. 5. In familiar speaking and writing, and in imitations of the same, inullus is sometimes used, in apposition to the subject, instead of non, occasionally with an intensive signification (not at all): Sextus ab armis nullus discedit (Cic. ad Att. XV. 22). Haec bona in tabulas publicas nulla redierunt (Cic. Rosc. Am. 44), were not entered at all. Multa possunt videri esse, qvae omnino nulla sunt (Id. Acad. II. 5), do not exist at all. (On the other hand, we have always industria non mediocris, no small industry, if the negation applies to the adjective; but nemo magnus homo, nulla magna virtus invidiam affugit.)
  - § 456. A negation which denotes a will, wish, or design, is expressed by ne. Ne is consequently used in wishes (with the subjunctive, § 351), in exhortations to assume a thing (§ 352). in rohibitions and warnings (in the imperative or subjunctive, § 386), an object-clauses after verbs which denote an activity or an effort nd wish (§ 372, b, and § 375), and in propositions denoting a purose (§ 355); while, on the contrary, ut non is employed in proposi-

tions expressing a result, and in those object-clauses which ar treated of in §§ 373 and 374. In object-clauses after verbs denoting a wish and effort (§ 372, but not after such as denote an agence employed in hindering a thing, § 375) and in propositions denoting a purpose, ut—ne is often employed instead of ne, by which is expressed first of all the object or design in general, and afterward the negation:—

Trebatio mandavi, ut, si tu eum velles ad me mittere, ne re cusaret (Cic. ad Fam. IV. 1). Sed ut hic, qvi intervenit, no ignoret, qvae res agatur, de natura agebamus deorum (Id. N. D. I. 7).

When the negation in a final proposition or object-clause is expressed in English by a negative pronoun or pronominal advert (that none, &c.) the negation is expressed in Latin by the particle which is followed by an affirmative pronoun (ne qvis, qvid, ullus necubi, neqvando):—

Edictum est, ne qvis injussu consulis castris egrederetur. Also in prohibitions, ne qvis faciat, ne qvid feceris, is more frequent that nemo faciat, nihil feceris (especially in the language of the law).

- Obs. 1. Ne is the shortest form of the negative particle. It is seen in ne qvidem, in neqve, nescio, &c.
- Obs. 2. In some passages, chiefly in the poets, non is found instead of ne with the subjunctive to express a prohibition or a summons; e.g. Non sint sine lege capilli (Ov. A. A. III. 133).
- OBS. 3. In object-clauses after verbs which signify to bring to pass, to effect, especially after facio and efficio, ut non is also made use of (ut nemo, nihil, nusqvam, &c.). Ex hoc efficitur, non u voluptas ne sit voluptas, sed ut voluptas non sit summum bonum (Cic. Finn. II. 8). In like manner non without ut is used after velim vellem (§ 350, b, Obs. 1): Vellem tua te occupatio non impedisset (Id. ad Att. III. 22).
- OBS. 4. Ut ne (occasionally ne), signifying so that, is used when precaution, forethought, or restriction is to be indicated, especially with its preceding: Minucius sciebat, ita se rem augere oportere, ut ne quid de libertate dependeret (Cic. Verr. II. 30). Danda opera est ut etiam singulis consulatur, sed ita, ut ea res aut prosit aut certe ne obsit reipublicae (Id. Off. II. 21). (Ita admissi sunt in urbem ne tamen iis senatus daretur, Liv. XXII. 61.)
- § 457. Ne qvidem (separated by the emphatic and antithetica word) signifies also not (as little as the preceding, or as any thing else):—

Postero die Curio milites in acie collocat. Ne Varus qvidem dubitat copias producere (Cæs. B. C. II. 33). Si non sunt (in case they do not exist), nihil possunt esse; ita ne miseri qvidem sunt (Cic. Tusc. I. 6). It most frequently gives prominence to the object of the negation, and signifies not even: Ne matri qvidem dixi. Ne cum Caesare qvidem egi. Ac ne illud qvidem vobis negligendum puto, qvod mihi ego extremum proposueram (Cic. pro Leg. Man. 7; also et ne — qvidem).

A short subordinate proposition, or a conjunction and the most important word of the subordinate proposition, often stand between ne and qvidem:—

Ne qvantum possumus qvidem cogimur (Cic. Cat. M. 11). Neque contra rempublicam neque contra jusjurandum ac fidem amici causa vir bonus faciet, ne si judex qvidem erit de ipso amico (Id. Off. III. 10).

OBS. The later writers (from and after Livy and Ovid) put nec in the same signification as ne — qvidem: Non inutilem puto hanc cognitionem; alioqvi nec tradidissem (Qvinct. V. 10, 119). Esse aliqvid manes et subterranea regna, nec pueri credunt (Juv. II. 152).

§ 458. a. A negation connected with a copulative particle (and not) is usually expressed by neqve, nec (which is therefore a negative conjunction, not a mere adverb):—

Caesar substitit neque hostes lacessivit. De Qvinto fratre nuntii tristes nobis nec varii venerant (Cic. ad Att. III. 17).

Where a negative pronoun or pronominal adverb follows a copulative particle in English (and no one, and no where, and never), it is expressed in Latin by neqve with an affirmative pronoun or adverb (neqve qvisqvam, qvidqvam, ullus, usqvam, unqvam).

Horae cedunt et dies et menses et anni, nec praeteritum tempus unquam revertitur (Cic. Cat. M. 19).

OBS. 1. Sometimes, however, et non is employed, when the negation is blended, as it were, into one idea with some particular word following, and the whole treated as coordinate with what goes before: Patior, judices, et non moleste fero (Cic. Verr. I. 1; here non qualifies moleste, and the whole expression of satisfaction, non moleste fero, is connected by et with patior). Demetrius Syrus, vetus et non ignobilis dicendi magister (Id. Brut. 91). Habebit igitur lingvam deus et non loqvetur (Id. N. D. I. 33), and will yet be dumb. In the same vay, et nemo, et nullus, &c., nullusque, nihilque, &c., are also used: Domus temere et nullo consilio administratur (Cic. Inv.

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- I. 34). Nihil hominem, nisi qvod honestum decorumqve est. aut admirari aut optare oportet, nullique neque homini neque fortunae succumbere (Id. Off. I. 20). Eo simus animo ut moriendi diem nobis faustum putemus nihilqve in malis ducamus gvod sit a diis constitutum (Id. Tusc. I. 49). Ac non, et non, are particularly employed in the signification and not rather (when a correction is subjoined to a conditional, interrogative, or ironical expression): Nam si quam Rubrius injuriam suo nomine ac non impulsu tuo fecisset, de tui comitis injuria questum ad te venissent (Cic. Verr. I. 31). Qvasi vero isti, qvos commemoras, propterea magistratus ceperint, qvod triumpharant et non, qvia commissi sunt iis magistratus, re bene gesta triumpharint (Id. pro Planc. 25). C. Antonius, tanqvam extruderetur a senatu in Macedoniam ac non contra prohiberetur proficisci, cu currit (Id. Phil. X. 5). (Where, on the contrary, an erroneous opinion negatived is placed in contrast with that which is correct, it is usual to employ non - not et non, or sed non: Haec morum vitia sunt, nor senectutis (Cic. Cat. M. 18).
- OBS. 2. Sometimes even the copulative particle, which connects second independent proposition with a preceding one, has combined with it the negative, which properly belongs to a clause subordinate to tha second proposition: Consules in Hernicos exercitum duxerunt, ne qve inventis in agro hostibus, Ferentinum, urbem eorum, vi cepe runt (Liv. VII. 9) = et, qvum hostes in agro non invenissent, urben —. Hostes deustos pluteos turrium videbant, nec facile adire apertos ad auxiliandum animadvertebant (Cas. B. G. VII. 25) = 10 et animadvertebant, non facile ---. (The poets even allow the e which belongs to ait or inqvit to coalesce with a negative belonging to the words quoted: Neqve, ait, sine numine vincit, Ov. Met. XI 263, = et ait, Non sine n. v.)
- b. Neque is used instead of a simple non, when a negative prop osition is connected by enim, tamen, vero (neqve enim, for not neque tamen, yet not, and yet not; neque vero, but not, and no legion also not). Yet we sometimes find non enim, rarely non tamer by which the negation acquires greater emphasis. (Nam - no: only when the negative is intimately connected with a word follow ing. Neqve enim - neqve, and nam neqve - neqve.)
- c. The combination of two or more negative members into on unity is denoted by neqve - neqve (nec - nec, neqve - nec, ne - neque), neither - nor; e.g. neque bonus neque malus; neque consilium mihi placet neque auctor probatur. The second mem Aso qu ber may be made more prominent by the addition of vero: -

Secundum genus cupiditatum Epicurus nec ad potiendum difficile esse censet nec vero ad carendum (Cic. Tusc. V. 33).

The combination of an affirmative and negative member is denoted by et — neqve, both — and not; neqve — et, both not — and (less frequently neqve — qve):—

Intelligitis, Pompejo et animum praesto fuisse neque consilium defuisse (Cic. Phil. XIII. 6). Patebat via et certa nec longa (Id. ib. XI. 2). Voluptates agricolarum nec ulla impediuntur senectute et mihi ad sapientis vitam proxime videntur accedere (Id. Cat. M. 15). Homo nec meo judicio stultus et suo valde prudens (Id. de Or. I. 39). (Ex qvo intelligitur, nec intemperantiam propter se esse fugiendam temperantiamqve expetendam, non qvia voluptates fugiat, sed qvia majores consequatur, Id. Finn. I. 14.)

Obs. 1. Instead of et—ne, we may employ et—et non, when the non (as in a, Obs. 1) is intimately combined with a word following, so as to form one idea with it: Manlius et semper me coluit diligentissime et a nostris studiis non abhorret (Cic. ad Fam. XIII. 22). Assentior tibi, et multum facetias in dicendo prodesse saepe et eas arte nullo modo posse tradi (Id. de Or. II. 56). Multa aliorum judicio et facienda et non facienda nobis sunt (Id. Off. I. 41), when neqve could, by no means, be used.

OBS. 2. If a negative (non, neqve, and not, or a negative pronoun, or nego, nolo) belongs to two connected words, and stands before them both, these are often themselves connected by a negative, so that the negative is repeated: Non enim solum acuenda nobis neque procudenda lingva est, sed complendum pectus maximarum rerum copia et varietate (Cic. de Or. 30), in English, we must not only whet and sharpen the tongue. Minora dii negligunt nec agellos singulorum nec viticulas persequentur (Id. N. D. III. 35), and do not mind the fields and vines of individuals. Agrum in his regionibus meliorem neque pretii majoris nemo habet (Ter. Heaut. I. 1, 12). In this example, by a rare exception, the common negative is near the end of the sentence. In prose, the connection by a copulative particle is used only when the ideas are completely plended: Nulla res tanta ac tam difficilis est, quam Q. Catulus non consilio regere possit (Cic. pro Leg. Man. 20). Nec tanum moerorem ac luctum senatui mors P. Clodii afferebat, ut nova vaestio constitueretur (Id. pro Mil. 5). (The poets are more free; tet it is very unusual for a new proposition, which the negative should Iso qualify, to be connected by et or qve.) On the other hand, he second member may be connected by aut or ve: Neqve enim mari

venturum aut ea parte virium dimicaturum hostem credebant (Liv. XXI. 17). Non recito ubivis coramve qvibuslibet (Hor. Sat. I. 4, 73). (Also nec — nec — aut: Eqvites hostibus neqve sui colligendi neqve consistendi aut ex essedis desiliendi facultatem dederunt, Cæs. B. G. V. 17.) But the addition of a second proposition, which is also negative by a simple aut, is rare, and poetical: Nec to hinc comitem asportare Creüsam fas (est) aut ille sinit superi regnator Olympi (Virg. Æn. II. 778). Aut — aut also follows after a negative: Ante id tempus nemo aut miles aut eqves a Caesare ad Pompejum transierat (Cæs. B. C. III. 61). Consciorum nemo aut latuit aut fugit (Liv. XXIV. 5). Nondum aut pulsus remorum strepitusqve alius nauticus exaudiebatur aut promontoria classem aperiebant (Id. XXII. 19).

§ 459. For et ne or aut, following ne, neve and neu are made use of:—

Hominem mortuum in urbe neve sepelito neve urito (Cic. Legg. II. 23). Opera dabatur, ne qvod iis colloqvium inter se neve qvae communicatio consilii esset (Liv. XXIII. 34). Caesar milites cohortatus est, uti suae pristinae virtutis memoriam retinerent neu perturbarentur animo (Cæs. B. G. II. 21).

Neve — neve repeated (like neqve — neqve) is used in prohibitions (it is, however, of rare occurrence):—

Neve tibi ad solem vergant vineta cadentem neve inter vites corulum sere (Virg. G. II. 298); and in dependent propositions with ut preceding (ut neve—neve): Peto a te, ut id neve in hoc red neve in aliis requiras (Cic. ad Fam. I. 9).

OBS. We find, however, solitary examples of nec, instead of never Teneamus eum cursum, qvi semper fuit optimi cujusqve, neqve ea signa audiamus, qvae receptui canunt (Cic. R. P. I. 2). Nec hoc pertimueris (Cic.). Haec igitur lex in amicitia sanciatur, ut neqve rogemus res turpes neqve faciamus rogati (Id. Læl. 12). It the poets, neve is also used instead of et ne, in such a way that the et belongs to another proposition (as in the case of neqve, § 458, a Obs. 2): Neve foret terris securior arduus aether, affectasse ferunt regnum caeleste Gigantas (Ov. Met. I. 151).

§ 460. Two negatives coming together do away with the negative signification. If the negative particle be placed immediately before a negative word, the *universal* negation alone is set aside and there results an *indefinite* affirmation: thus, nonnemo, not not not not essente one, some few; nonnullus, nonnihil, nonnunqvam

sometimes. If, on the other hand, non belongs to a predicate, and this (negative) predicate is asserted of a negative subject, there results a universal affirmation; no one does it not (omits to do it) = all without exception do it: so nemo non, nullus non, all; nihil non, every thing; numqvam non, always; nusqvam non, everywhere.

Nemo Arpinas non Plancio studuit (Cie. pro Planc. 9). Nulli non ad nocendum satis virium est (Sen. Ep. 105). Achilles nihil non arroget armis (Hor. A. P. 122), let Achilles claim every thing. (Concerning non possum non, see § 455, Obs. 3.)

OBS. 1. The particles nec non do not stand together in good prose simply as a substitute for et, or as a connective between two single words; but they are used to carry on the idea, by adding, that a certain other thing cannot (can also not) be denied: Nec hoc Zeno non vidit, sed verborum magnificentia est delectatus (Cic. Finn. IV. 22), and this also did not escape the observation of Zeno, but—. Neqve vero non omni supplicio digni P. Claudius, L. Junius consules, qvi contra auspicia navigarunt (Cic. Div. II. 33), and therefore the consuls P. C. and L. J. cannot but be deserving of the severest punishment. Nec enim is, qvi in te adhuc injustior, qvam tua dignitas postulabat, fuit, non magna signa dedit animi erga te mitigati (Id. ad Fam. VI. 1). Inferior writers and the poets use nec non also in immediate juxtaposition (Nec non et Tyrii—convenere, Virg. Æn. I. 707) and for the connection of two single words (and also).

OBS. 2. Two negatives do not destroy one another, if either (a) a proposition begins with a general negation, and a single idea is then brought prominently forward by ne — qvidem, or if (b) a general negation precedes, and is then repeated distributively with the single terms: Non mim praetereundum est ne id qvidem (Cic. Verr. I. 60). Epiturus, qvid praeter voluptatem sit bonum, negat se posse ne suspicari qvidem (Id. Fin. II. 10). Sic habeas, nihil mehercule te nihi nec carius esse nec svavius (Id. ad Att. V. 1; this might also ave been expressed according to § 458, c, Obs. 2, aut carius aut vavius). Nemo unqvam neqve poeta neqve orator fuit, qvi venqvam meliorem qvam se putaret (Id. ib. XIV. 20). Non me arminibus vincet nec Thracius Orpheus nec Linus (Virg. B. IV. 5). (Ea nesciebant, nec ubi, nec qvalia essent, Cic. Tusc. III. 2.)<sup>1</sup>
Nolebant successum non patribus, non consulibus, Liv. II. 45.)

The comic writers in some few instances use neque haud in place of the simple eque.

§ 461. a. The rising to something more important is indicated by non modo, non tantum (not only), non solum (not alone)—sed etiam, verum etiam.

OBS. Modo properly denotes rather the degree, solum the extent but no definite distinction is observed. Non tantum is not often used except when the subject or the predicate is common to both clauses. Instead of sed etiam we find also simply sed, by which a more compre hensive word, which at the same time comprises the preceding, is substituted in its place: Pollio, omnibus negotiis non interfuit solum, see praefuit (Cic. ad Fam. I. 6); but it is also used without this accessor signification. We rarely meet with sed—qvoqve, which denotes merely an addition, not a rising to something more important. The first member may also be negative: non modo (non solum) non—sed etiam (see potius, sed): Non modo non oppugnator, sed etiam defensor (Cic pro Planc. 31). Hoe non modo non pro me est, sed contra me est potius (Id. de Or. III. 20).

b. To rise to a more emphatic negative, and assert that even a thing which was sure to happen does not take place, non modo on non solum is combined with sed ne — qvidem, sed vix:—

Vobis inter vos non modo voluntas conjuncta fuit, sed no praeda qvidem adhuc divisa est (Cic. Div. in Cæc. 11). In thi case, non modo or non solum has usually another negative, either afte it (a), so that non modo, non solum, qualifies an idea which is alread: negative (not only not, not only no one, &c.), or before it (b), and therefore common to both clauses (nemo non modo, nihil non modo &c.: No one, I will not say), so that, properly speaking, in the latte case, the negative is repeated in ne - qvidem: (a) Ego non mode tibi non irascor, sed ne reprehendo qvidem factum tuum (Cic. pro Sull. 18). Non modo nihil acqvisiverunt, sed ne relictum qviden et traditum et suum conservaverunt (Id. de Or. III. 32). Obscoe nitas non solum non foro digna, sed vix convivio liberorum (Id de Or. II. 62). (b) Nihil iis Verres non modo de fructu, sed no de bonis qvidem suis reliqvi fecit (Id. Verr. III. 48). Nullum non modo illustre, sed ne notum qvidem factum (Id. in Pis. 1) Id ne unqvam posthac non modo confici, sed ne cogitari qvidem possit a civibus, hodierno die providendum est (Id. in Cat. IV. 9) If both clauses have a common predicate, to which the negative belongs and the predicate stands in the last clause, the negation which lies in ne - qvidem (vix) may be applied to the whole, so that instead of non modo non (non solum non), we have, in the first clause, only non modo (non sòlum): Assentatio non modo amico, sed no libero qvidem digna est (Cic. Læl. 24). Senatui non solum juvare

rempublicam, sed ne lugere qvidem licuit (Id. in Pis. 10). Non modo manus tanti exercitus, sed ne vestigium qvidem cuiqvam privato nocuit (Id. pro Leg. Man. 13). (In the complete form: Nemini privato non modo manus t.e., sed ne vestigium qvidem nocuit.) Advena non modo civicae, sed ne Italicae qvidem stirpis (Liv. I. 40) = qvi non modo — stirpis esset. Haec genera virtutum non solum in moribus nostris, sed vix jam in libris reperiuntur (Cic. pro Cæl. 17). But the complete form is also made use of: Hoc non modo non laudari, sed ne concedi qvidem potest (Cic. pro Mur. 3). Sthenius id potuit, qvod non modo Siculus nemo, sed ne Sicilia qvidem tota potuisset (Id. Verr. II. 46).

OBS. 1. In the same way, it is said: Hoc non modo recte fieri, sed omnino fieri non potest (Cic. Acad. II. 19). If each clause has its distinct predicate, non modo, sed ne—qvidem, instead of non modo non, is a very rare irregularity.

OBS. 2. Non modo (not non solum) followed by sed (sed etiam, verum, verum etiam) is used with the meaning of the phrase *I will not say* (non dico, non dicam), when it is intended to show that the first clause comprises too much, and that we must abide by the second and more limited one: Qvae civitas est in Asia, qvae non modo imperatoris aut legati, sed unius tribuni militum animos ac spiritus capere possit? (Cic. pro Leg. Man. 22). Sine ulla non modo religione, verum etiam dissimulatione (Id. Verr. V. 1). (Num exploratum cuiqvam esse potest, qvomodo sese habiturum sit corpus, non dico ad annum, sed ad vesperum? Cic. Finn. II. 28).

OBS. 3. The leading clause may, for the sake of emphasis, stand before non modo (non solum) to indicate that of which the assertion is irst and chiefly true: Secundas etiam res nostras, non modo adversas, pertimescebam (Cic. ad Fam. IV. 14), and not only. If the eading assertion be negative (non, nullus, ne — qvidem), non modo ndicates what is still more emphatically denied (much less, to say nothing of): Nullum meum minimum dictum, non modo factum (Cic. id Fam. I. 9). Apollinis oracula nunqvam ne mediocri qvidem uiqvam, non modo prudenti, probata sunt (Cic. Div. II. 55). Nedum, not to mention that ——. See § 355; then also without a verb, is an adverb: not to say = much less; from the time of Livy, it occurs ilso without a negative preceding: not to say = much more.)

§ 462. a. Of other particular negative expressions we may notice he following: non ita, not so very (non ita magnus, haud ita nagnus); non item, not in the same way = on the other hand not or simply not, in antithesis with the foregoing predicate understood:—

Corporum offensiones sine culpa accidere possunt, animorum non item, Cic. Tusc. IV. 14); nondum, not yet (nequedum, and no yet, sometimes for nondum; nullusdum, nihildum, vixdum; also nondum etiam); non jam, no more, no longer; tantum non, mode non, almost (strictly, only this not, so that this one thing is wanting tantum non ad portas et muros bellum est, Liv. XXV. 15); nihi admodum (admodum nihil), as good as nothing.

b. The words nemo (nihil) and ne, with some verbs which contain a negation in themselves (nolo, nescio, and particularly nego) are by an inaccuracy of expression sometimes put in such a way that in an added (antithetical) clause only the affirmative idea contained in the words is understood (and they become equivalent to omnes, omnia, ut, volo, scio, dico):

Nemo extulit eum verbis, qvi ita dixisset, ut, qvi adessent, in telligerent, qvid diceret, sed contempsit eum, qvi minus id facere potuisset (Cic. de Or. III. 14). Appius collegis in castra scribit ne Virginio commeatum dent atque etiam in custodia habean (Liv. III. 46). Plerique negant Caesarem in custodia mansurum postulataque haec ab eo interposita esse, quominus, quod opus esset ad bellum a nobis pararetur (Cic. ad Att. VII. 15) = say tha Cæsar will not keep his engagement, but ——•

# PART THIRD.

### ORDER AND POSITION OF WORDS AND PROPOSITIONS.

## CHAPTER I.

#### OF THE ORDER OF THE WORDS IN A PROPOSITION.

§ 463. Since in Latin the connection and construction of the words may easily be known from their inflection, their position is not determined by such strict and definite rules as is usually the case in English and other modern languages, but is regulated in a great measure by the emphasis which is laid on the individual words according to the sense of the passage, and sometimes also by a regard to euphony.

Obs. The position of the words is therefore to be distinguished from their grammatical order, which is the order of their mutual relations. The latter is sometimes called the *Construction*, and the giving it is called *construing* the sentence.

§ 464. The most simple arrangement of the words is this: that the subject, with what belongs to it, stands first, and the predicate follows afterwards, in such a way that the verb usually stands last, in order to keep the whole sentence together; while the direct object and the remote object, or the predicate noun, with whatever else qualifies the verb (ablative, prepositions with cases, adverbs) are placed in the middle. Generally speaking, a governed and limiting word (with the exception of the genitive when depending on a substantive) is placed before the word which governs or is limited by it (gloriae cupidus, hostes perseqvi). Of those words which are used to limit or qualify the predicate, that part stands first, which, according to the sense and design of the passage, is of the greatest importance, and is first thought of:—

Romani Jovi templum in Capitolio condiderunt. Romani tem plum in Capitolio Jovi, Junoni, Minervae condiderunt. Num Pompilius omnium consensu rex creatus est.

But usually the object is put before the other words which limit the verb, so that these stand as near as possible to it (hostem eqvitatu terrere). Questions begin with the interrogative word and what belongs to it, subordinate propositions with the conjunction of the relative pronoun.

§ 465. a. The simple arrangement of the words is so far departed from for the sake of emphasis, that the word on which a particula stress is laid, as forming an antithesis to some other idea, either expressed or floating in the mind, is put before the less important word, which would otherwise precede it; e.g. the governing word before that which it governs, or the word which helps to define the verb before the object: Caesar equitatu terrere hostem quant cominus pugnare maluit. If for the sake of such a contrast, of for some other reason, a writer is giving prominence to a word at the most important with reference to the meaning of a whole propesition (e.g. the verb, when he would suggest that it is remarkable of surprising that a subject should have such a predicate), this word if put at the beginning without reference to its grammatical class of construction;—

Movit me oratio tua. Sua vitia insipientes et suam culpam in senectutem conferunt (Cic. Cat. M. 5). Honesta magis quam pru dens oratio visa est. A malis mors abducit, non á bonis (Cic Tusc. I. 34).

A word, to which the proposition points from the beginning, and which completes the sense as soon as it is uttered; or a word of which the thought dwells, as it were, for a time, may gain emphasis by being placed at the end of the proposition:—

Sequemur igitur hoc tempore et in hac occasione potissimun Stoicos (Cic. Off. I. 2). Helvetii dicebant, sibi esse in animo ite per provinciam facere, propterea quod aliud iter haberent nullun (Cæs. B. G. I. 7). Attici vita et oratio consecuta mihi videtu difficillimam illam societatem gravitatis cum humanitate (Cic. Legg. III. 1).

OBS. 1. When the verb stands before the object, some emphasis though it may be but slight, usually falls on the notion contained in the verb. In the arrangement, Liber tuus exspectationem meam vici

the expectation entertained of the book is first thought of, and then the fact that it has been surpassed; in the arrangement, Liber tuus vicit exspectationem meam, the effect of the book is put prominently forward. But where there is no motive for giving prominence to either idea, the first arrangement is preferred. It constitutes an exception to this rule when an important object consisting of a union of several words is emphatically placed at the close of the proposition.

Obs. 2. Sometimes the verb is put first only to avoid separating the other connected words, or to give prominence to one of them, and at the same time to form the transition: Erant ei veteres inimicitiae cum duobus Rosciis Amerinis (Cic. pro Rosc. Am. 6).

OBS. 3. The verb sum is often put without any emphasis before the predicate noun, particularly in definitions, or when the description consists of several emphatic words: Virtus est absolutio naturae. Svevorum gens est longe maxima et bellicosissima Germanorum omnium (Cæs. B. G. IV. 1).

Obs. 4. The participle of a passive verb formed with est (sum) is not unfrequently separated from its auxiliary. Especially it may be observed, that sometimes the participle stands first, then the subject, or something that qualifies the proposition, and last of all est: Omne argentum ablatum ex Sicilia est (Cic. Verr. IV. 16). Tecum mihi instituenda oratio est (Id. Fin. V. 29). Sometimes est (sit) stands without emphasis somewhere in the middle of the proposition, and the participle is put last: qvi in fortunae periculis sunt ac varietate versati (Cic. Verr. V. 50. Compare § 472, b).

b. Relative words, referring to an antecedent which really precedes them in the sentence, always stand first in the relative clause (in prose). Relatives, on the contrary, which refer to a demonstrative proposition following, may stand after a very emphatic word; and this is also the case with interrogative pronouns:—

Romam quae asportata sunt, ad aedem Honoris et Virtutis videmus (Cic. Verr. IV. 54), in contrast with what remained in Syracuse. Tarentum vero qua vigilantia, quo consilio (Fabius) recepit? (Id. Cat. M. 4).

So likewise, when a conjunctional subordinate proposition precedes the leading proposition, the conjunction may stand after one or several words which have a particular emphasis, frequently after pronouns which refer to something preceding:—

Haec tu, Eruci, tot et tanta si nactus esses in reo, qvamdiu liceres? (Cic. Rosc. Am. 32). Qvae qvum ita sint, nihil censeo

mutandum. Romam ut nuntiatum est, Vejos captos, velut ex insperato immensum gaudium fuit (Liv. V. 32). In prose the verb is never put before the relative or the conjunction.

Obs. Ut and ne, even where the leading proposition comes first, have sometimes one or more words before them: tempore et loco constituto, in colloquium uti de pace veniretur (Sall. Jug. 113). Catilina postulabat, patres conscripti ne qvid de se temere crederent (Id. Cat. 31). In particular a negative word often stands before ut, signifying so that (vix ut, nemo ut, nihil ut, nullus ut; also prope ut, paene ut, sometimes magis ut).

§ 466. a. An adjective which belongs to a substantive as its attribute, or a genitive which is governed by a substantive, usually stands after the substantive, but may stand before it, when, for the sake of contrast, or for any other reason, we wish to emphasize the adjective or genitive as qualifying words:—

Ex rerum copia verba nasci debent. Filiorum laudibus etiam patres cohonestantur. Tuscus ager Romano adjacet (Liv. II. 49).

- OBS. 1. In titles and names, and where custom has established the forms of expression for certain things, the adjective or genitive often has a fixed and definite place after the substantive: Civis Romanus, populus Romanus, res familiaris, aes alienum, jus civile, via Appia, magister eqvitum, tribunus militum. Some unusual emphasis laid on this part of the expression changes this order in a very few instances.
- OBS. 2. Demonstrative pronouns stand before the substantive if no particular emphasis is to be laid on the latter: Incendium curiae, oppugnationem aedium M. Lepidi, caedem hanc ipsam contra rempublicam senatus factam esse decrevit (Cic. pro Mil. 5).
- b. Between a substantive and its adjective there may stand words which qualify the substantive or the adjective: Summum eloquentiae studium; in summa bonorum ac fortium virorum copia; nocturnus in urbem adventus; nostra in amicos benevolentia; in summis quae nos urgent, difficultatibus ab iis, quos miserat, difficultatibus. (But we may also say, in summa copia bonorum ac fortium virorum, and, if the emphasis is to be placed on the genitive, in bonorum ac fortium virorum summa copia). Homo omnibus virtutibus ornatus (ornatus omnibus virtutibus homo, but also omnibus virtutibus ornatus homo, according to the varying emphasis). (Homo summo ingenio, summo ingenio homo, summo homo ingenio.)

<sup>&</sup>lt;sup>1</sup> Permagnum optimi pondus argenti (Cic. Phil. II. 27), so placed to give a prominence to both adjectives, and at the same time to bring argenti, which forms an antithesi with other words, to the last place.

So likewise a preposition, which with its case qualifies the substantive governing the genitive, may be inserted with its case between the governing substantive and the genitive; and the same may also sometimes be done with a relative clause: Ex illo caelesti Epicuri de regula et judicio volumine (Cic. N. D. I. 16). Cato inimicitias multas gessit propter Hispanorum, apud qvos consul fuerat, injurias (Id. Div. in Cæc. 20).

- § 467. Sometimes, especially in the oratorical style, words qualifying a substantive are separated from it so as to fix the attention on them more particularly, while the intermediate words are less prominent; but no intermediate words should be allowed to make the construction ambiguous or uncertain. Thus one may separate—
- a. An adjective (or pronoun) from its substantive, so that the former s put further forward or back: Qvatridui sermonem superioribus id te perscriptum libris misimus (Cic. Tusc. V. 4). Sine ulla erum exspectatione meliorum (Id. ib. IV. 8). Magna nobis pueris, Q. frater, si memoria tenes, opinio fuit, L. Crassum, &c. Id. de Or. II. 1). Sometimes, only a single unemphatic word (e.g. a pronoun as the subject or object, an adverb, &c.) is inserted between hem: Hic me dolor angit; hoc ego periculo moveor. Marcelli d Nolam proelio populus se Romanus erexit (Cic. Brut. 3).
- b. A name from a word in apposition: Gravissimus auctor in riginibus dixit Cato, morem apud majores hunc fuisse, &c. (Cic. op lusc. IV. 2).
- c. A genitive and its governing word, so that one or the other stands rst in the sentence: Peto igitur a te, quoniam id nobis, Antoni, ominibus id aetatis, oneris ab horum adolescentium studiis imonitur, ut exponas, &c. (Cic. de Or. I. 47). Stoicorum, non ignomus as, quam sit subtīle, vel spinosum potius disserendi genus (Id.
- \$ 468. Adverbs, which belong to a verb, usually stand next to (before it, if it concludes the proposition); but they may either to placed for the sake of emphasis at the beginning or end of the entence, or be inserted without emphasis between the more promient words; e.g.:—
- Magna nuper, M. Tulli, laetitia affectus sum. Bellum civile pinione plerumque et fama gubernatur (Cic. Phil. V. 10. Comare § 472, b).

Adverbs which belong to an adjective or another adverb almost invariably stand before it, and adverbs of degree always, except admodum, which can be placed after the adjective, when that it itself emphatic: gravis admodum oratio. Sometimes the advertised of degree may stand for emphasis at the beginning of the sentence and the adjective be put further back:—

Hoc si Sulpicius noster faceret, multo ejus oratio esset pressio (Cic. de Or. II. 23).

The negative particles always stand before the word to which they belong, and therefore before the verb (but not always immediately before it), when they apply to the whole proposition.

Obs. The interrogative quam is often separated from its adjective bean unemphatic sum: Earum causarum quanta quamque sit just unaquaeque videamus (Cic. Cat. M. 5). (Tam in bona causa i rarely substituted for in tam bona causa.)

§ 469. The prepositions (those of one syllable, especially) are some times inserted between an adjective which is emphatic (numeral, adjective of multitude, superlative), or a pronoun, and the substantive tribus de rebus; multis de causis; paucos post menses; magn ex parte; summa cum cura; qva de causa; ea de causa; qva i urbe; multos ante annos. It is less usual in good prose, to put the preposition between a genitive and its substantive: deorum in ment (except when the genitive is a relative or demonstrative pronoun: qvc rum de virtutibus).

Obs. 1. Some prepositions of two syllables (ante, circa, penerultra, but especially contra, inter, propter) are sometimes put after relative pronoun (without a substantive); e.g. ii, qvos inter eratis, qvem contra venerat. (So, likewise, we find fundus, negotiun qvo de agitur; and rarely, qvos ad, hunc post, hunc juxta, hun adversus.) A few later writers (as Tacitus), imitating the freedom c the poets, go still further in the transposing (Anastrophe) of the prepositions).<sup>2</sup>

OBS. 2. A preposition may be separated from its case (a) by a gentive belonging to the latter, and that even with a subordinate proposition attached to it: propter Hispanorum, apud qvos consul fuerat, injurias (Cic. Div. in Cæc. 20); b. by an adverb belonging to the working governed by the preposition: ad bene beateqve vivendum; c. (rarely grown)

<sup>&</sup>lt;sup>1</sup> Jam nunc, now already, in contrast with the future; nunc jam, now, in contrast with the past, with an intimation of some recent change.

<sup>&</sup>lt;sup>2</sup> Faesulas inter Arretiumqve (Liv. XXII. 3).

by an object of the word governed, if this is a participle or adjective: in bella gerentibus (Cic. Brut. 12; the ordinary construction would be in iis, qvi bella gerunt); adversus hostilia ausos (Liv. I. 59); d. (rarely) by a copulative adverb, or one used for affirmation: post enim Chrysippum (Cic. Fin. II. 13; usually, post Chrysippum enim); contra mehercule meum judicium (Id. ad Att. XI. 7). The unemphatic particles qve, ne, ve, are also sometimes appended to a preposition of one syllable (e.g. exqve iis, deve coloniis, postve ea, cumqve libellis); but they are more usually annexed to the substantive governed by the preposition: de consilio destitit, in patriamqve rediit in reqve eo meliore, qvo major est (Cic. Fin. I. 1).

- § 470. The prepositions are repeated with substantives that follow each other, when we wish to indicate the difference of the ideas and not to allow them to be blended into one (a te et a tuis), consequently always when et—et are used (et in bello et in pace), and nec—nec, usually also with aut—aut, and vel—vel, and after nisi (in nulla re nisi in virtute), and after a comparative (in nulla re melius qvam in virtute); on the contrary, not with words which are connected by qve.
- Obs. 1. With et et and aut aut, the preposition may sometimes be put before the conjunction: cum et nocturno et diurno metu (Cic. Tusc. V. 23).
- OBS. 2. Some prepositions of one syllable are often repeated without any particular reason. Inter is frequently repeated after interest (interest inter argumentum conclusionemque rationis et inter mediocrem animadversionem, Cic. Finn. I. 9), and occasionally also in other connections, particularly in the poets (Nestor Componere lites inter Peliden festinat et inter Atriden, Hor. Ep. I. 2, 12).
- OBS. 3. A substantive cannot, in Latin, be governed by two prepositions: we must say, ante aciem postve eam (not ante postve aciem).
- § 471. The following observations apply to the position of cerain particles which connect the discourse. Enim, for, always tands after one word, seldom after two. (Nam always at the becinning, and so, also, namqve in the best prose.) Ergo, therefore, ither stands first, or after an important word of the sentence (Hunc rgo, qvid ergo, &c.); when it denotes not a conclusion, but only transition, it is almost always put after a word. It is usual to ut igitur after one or two words (Qvid habes igitur, qvod muatum velis?), or even last, after several words that are closely

connected (Ejus bono fruendum est igitur, Cic. Tusc. V. 23). Yet it is also put first, — in some writers (e.g. Sallust) more frequently than others. (Itaqve, therefore, consequently, very rarely stands after a word in good prose.) Tamen stands at the beginning, except where a single word is to be made emphatic by antithesis. Etiam, also, even, stands generally before the particular word to which it belongs; but it is also put after it, especially if the word is removed to the beginning of the sentence for the sake of emphasis. Qvoqve, also (in good writers), always stands after the word to which it belongs, and which contains the new idea that is added: Me qvoqve haec ars decepit; tuā qvoqve causā. So likewise qvidem is always put after the word, which is thus emphasized and contrasted with others:—

Nostrum qvidem studium vides, qvam tibi sit paratum. Ič nos fortasse non perfecimus; conati qvidem saepissime sumus (Cic. Or. 62), at least. L. qvidem Philippus gloriari solebat, &c (Id. Off. II. 17). Ac Metellum qvidem eximia ejus virtus defendet The same holds good of demum. (Nunc demum, sexto demun anno.)

OBS. 1. If enim, autem, or igitur and est or sunt come into juxta position, the verb usually stands, without emphasis, in the second place if the proposition begins with the word on which the emphasis is laid e.g. Qvis est enim; nemo est autem. Sapientia est enim una quae maestitiam pellat ex animis (Cic. Finn. I. 43). Magna es enim vis humanitatis (Id. Rosc. Am. 22). On the other hand, the verb is put in the third place, if the emphasis falls more on the word which come after it; e.g. Cupiditates enim sunt insatiabiles (Ic Finn. I. 13).

Obs. 2. Concerning some other words, which always have a definit place in the proposition, all that is necessary to be said is noticed elsewhere: as on inqvit, § 162, b, Obs.; on autem and vero, § 437, Obs. on qvisqve, § 495.

§ 472. a. Words which belong at the same time to several cornected words are regularly put either before or after all of them:

Hostes victoriae non omen modo, sed gratulationem praecepe runt. Amicitiam nec usu nec ratione habent cognitam. Ye the common word is sometimes put with the first of them, while the second follows after, and greater emphasis is given to both: Ante Laeh aetatem et Scipionis (Cic. Tusc. IV. 3). Qvae populari gloridecorari in Lucullo debuerunt, ea fere sunt et Graecis litteris celebrata et Latinis (Id. Acad. II. 2).

- b. In other cases also, particularly in oratory, another word that is less emphatic is inserted between two connected words (e.g. the object, the subject, the verb of the proposition, or some qualifying phrase), by which means the mind is induced to dwell more on each, or the last is added as an afterthought: Ipse Sulla ab se hominem atque ab exercitu suo removit (Cic. Verr. I. 15). Oppida, in quibus consistere praetores et conventus agere solent (Id. ib. V. 11). Ne opifices quidem se ab artibus suis removerunt, qui Ialysi, quem Rhodi vidimus, non potuerunt aut Coae Veneris pulchritudinem imitari (Id. Or. 2). (Dolori suo maluit quam auctoritati vestrae obtemperare, Id. pro Leg. Man. 19).
- § 473. a. Words which mutually emphasize kindred or contrasted ideas, are put together: Qvaedam falsa veri speciem habent. Sequere, qvo tua te virtus ducet.
- b. If two coordinate propositions or two series of connected words form an antithesis, in which the separate words correspond to each other, the order is sometimes inverted in the second proposition or series, instead of being repeated, in order to make the mantithesis more striking; so that the word which stands at the beginning of the first member finds its counterpart at the end of the last (Chiasmus):1—

Ratio nostra consentit, repugnat oratio (Cic. Finn. III. 3). Claiorem inter Romanos deditio Postumium qvam Pontium incrunta victoria inter Samnites fecit (Liv. IX. 12).

- \$ 474. The poetical arrangement of words is distinguished from hat followed in prose by a much greater freedom, and also by the ircumstance that it is regulated not only by the sense and emphasis, but often by the necessity of the verse. The freedom is shown the circumstance, that words which are connected together in leaning, and in prose would stand together, are often separated, and words which in prose have their appointed place are transposed to another part of the sentence. Care, however, is taken, hat the construction be not thereby rendered doubtful or ambiguus. The following are the cases most frequently met with:—
- a. Adverbs and prepositions with their cases (ablatives without a reposition) are separated from the verbs, or participles, to which they long: Ille, datis vadibus qvi rure extractus in urbem est, solos lices viventes clamat in urbe (Hor. Sat. I. 1, 12).

<sup>1</sup> Χιασμός from χιάζειν, to place crosswise.

- b. Adjectives and genitives are arbitrarily separated by other wor from the substantive to which they belong: Saevae memorem Junon: ob iram (Virg. Æn. I. 4). Ipse deum tibi me claro demitt Olympo regnator (Id. ib. IV. 268). In particular, it frequently happens that a substantive and its adjective or participle are put separate in the two divisions of a hexameter or pentameter: Egressi optat potiuntur Troes arena (Id. ib. I. 172). Ponitur ad patrios ba bara praeda deos (Ov. Her. I. 26).
- c. Prepositions are not only put arbitrarily between an adjective or genitive and its substantive (Trojano ab sangvine; qvibus orbis a cris), but also stand after the substantive with the adjective (pup deturbat ab alta), or even with the genitive (ora sub Augusti). The are also put (but rarely, and generally only the dissyllables) after all the words whose case depends on them: maria omnia circum; acres into numeretur (Hor. Sat. I. 3, 53).

Obs. Sometimes, another word, unconnected with the substantiv is inserted between the preposition and its case: Vulneraqve illa grens, quae circum plurima muros accepit patrios (Virg. Æn. l 278): Ultor ad ipse suos caelo descendit honores (Ov. Fast. 551); and even where the case precedes the preposition by which it governed: Vitiis nemo sine nascitur (Hor. Sat. I. 3, 69). A prep sition which belongs to two substantives is sometimes attached only the last: Foedera vel Gabiis vel cum rigidis aeqvata Sabinis (Ho Ep. II. 1, 25). Non legatos neque prima per artem tentamen tui pepigi (Virg. Æn. VIII. 143).

- d. The conjunctions et, nec (rarely, aut, vel) and sed (sed enim)  $\varepsilon$  sometimes put after a word in the second member of the sentence: Q gemitu conversi animi, compulsus et omnis impetus (Virg. Æ II. 73). Progeniem sed enim Trojano ab sangvine duci audier (Id. ib. I. 19). The same is done with the relative pronoun (whis sometimes stands after several words): Arma virumqve cano, Troj qvi primus ab oris—venit. Tu numina ponti Victa domas, sumqve, regit qvi numina ponti (Ov. Met. V. 370). The same holds of nam and namqve. Conjunctions which connect subornate propositions are often removed from the beginning of the projection.
- e. Copulative and disjunctive conjunctions (et, ac, atqve, neqneve—aut, vel) are not always followed immediately by that wh they connect with a foregoing word, but one or more words, where the common to both of the connected words, are interposed: 1 vidia atqve vigent ubi crimina (Hor. Sat. I. 3, 61). Qvum lecture aut me porticus excepit (Id. ib. I. 4, 133). Caestus ipsius

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erculis arma (Virg. Æn. V. 410). Nec dulces amores sperne uer neque tu choreas (Hor. Od. I. 9, 15).

f. The particles qve, ne, ve, are sometimes removed from the word to which they properly belong to some word common to both members f the sentence, usually the verb: Hic jacet immiti consumptus norte Tibullus, Messalam terra dum sequiturque mari (Tib. I. 3, 3). Non Pyladem ferro violare aususve sororem (Hor. Sat. II. 1, 139). (Pacis eras mediusque belli, Id. Od. II. 19, 28. Semper in adjunctis aevoque morabimur aptis, Id. A. P. 178).

OBS. Sometimes que is removed from the first word of a new proposition to the second or third: (Furor hic) semper in obtutu mentem etat esse malorum, Praesentis casus immemoremque facit (Ov. r. IV. 1, 39). (Brachia sustulerat, Dique o communiter omnes, lixerat, parcite, Ov. Met. VI. 262, instead of dixeratque, Di, &c.)

g. A substantive common to two connected propositions is sometimes not introduced till the second clause, either without any qualifying word, or having an adjective which stands in the first clause: ransmittunt cursu campos atque agmina cervi pulverulentă lugă glomerant (Virg. Æn. IV. 154). An sit mihi gratior ulla, vove magis fessas optem demittere naves, qvam qvae Dardaium tellus mihi servat Acesten (Id. ib. V. 28). Qvid pater Isario, qvid mater profuit Orpheo? (Ov. Am. III. 9, 21).

h. Words belonging to a short leading proposition, especially its verb, it is sometimes inserted in the subordinate proposition belonging to it: Edulus hospes paene, macros, arsit, turdos dum versat in ignither. Sat. I. 5, 72). Qvicqvid erat medicae, vicerat, artis, amor Tib. II. 3, 14).

OBS. The arrangement of the words is not equally free in all poets, and every species of poetry. Thus, the comic poets avoid bold transposions, which would be too much at variance with the usual expressions of ery-day life.

## CHAPTER II.

#### ARRANGEMENT OF PROPOSITIONS.

\$ 475. When the parts of a compound proposition (\$ 325) are arranged, that we cannot break off before the last clause has en enunciated, and yet retain a correct and perfect grammatical m, it has the name of a period (periodus). A period is formed, refore, by putting the subordinate before the leading proposition,

or by inserting in the leading proposition itself one or more subo dinate propositions, which qualify it; and this last form (when the leading proposition is broken by intervening propositions) sometime receives the name of period by way of distinction (period in a nareower sense). It may often happen, that the protasis and apodos are each divided by intervening propositions, and have consequent the structure of a period. The way in which the individual propositions are arranged and connected together so as to form periods, called the Structure of the period. This gives discourse more connection, since in this way all the parts of a leading conception present themselves in the natural order in which they occur to the mind, and in that order are linked together (the cause before the effect, &c.).

- § 476. The Latin language is particularly well adapted for the formation of a variety of intricate periods, since it admits, more freely than many, of the insertion of one proposition in anoth, and the placing of the subordinate before the leading proposition. With respect to this liberty the following observations may made.
- a. All subordinate propositions, which it would be possible place before the leading proposition to which they belong, at beginning of a period (that is to say, all subordinate proposition except such as denote a result), may also be inserted in the leading proposition after its first word or words, and that without its be necessary that any particular grammatical element of the proposition which it is inserted (with the exception of particles and pronowhich serve as connectives), should precede the insertion:
- L. Manlio, qvum dictator fuisset, M. Pomponius, tribu: plebis, diem dixit (Cic. Off. III. 31). Antea, ubi esses, ignobam.
- OBS. 1. A period in which the leading proposition is interrupted often formed by placing first a word which is common to the lead and the subordinate proposition (e.g. as a common subject or object and putting the subordinate proposition immediately after it: Stult etsi adepta est, qvod concupivit, nunqvam se tamen satis a secutam putat (Cic. Tusc. V. 18). Pompejus Cretensibus, qvad eum usqve in Pamphiliam legatos deprecatoresqve misiss spem deditionis non ademit (Id. pro Leg. Man. 12).
- Obs. 2. A relative proposition (including those introduced by a relapronominal adverb to express time or manner) may stand before

demonstrative proposition, not only when the former actually begins the period, but also when one or more words of the latter are placed before the relative proposition, the demonstrative word itself and the remainder of the demonstrative proposition being placed after the relative proposition. Such an arrangement serves not only to unite the propositions more closely, but also to add force to comparison and contrast: Invidi, qvibus ipsi uti nequeunt, eorum tamen fructu alios prohibent. num vigilet adolescens necesse est in deligendo (qvem imitetur) deinde, qvem probavit, in eo, qvae maxime excellent, ea diligenlissime persequatur (Cic. de Or. II. 22). Ceteris in rebus, avum venit calamitas, tum detrimentum accipitur (Id. pro Leg. Man. 6). Si Verres, quam audax est ad conandum, tam esset obscurus in gendo, fortasse aliqua in re nos aliquando fefellisset (Id. Act. I. n Verr. 2). (The relative clause may also stand first where two nouns r adverbs are compared: Orationem habuit ut honestam, ita parum tilem. Insignem eam pestilentiam mors qvam matura tam acerba I. Furii fecit, Liv. VII. 1.)

b. Between a subordinate proposition at the commencement of a eriod and the leading proposition which it introduces, there may inserted a second subordinate proposition, which is more intiately connected with the latter, or contains some special observation or definition applying to it:—

Et quoniam studium meae defensionis ab accusatoribus atque iam ipsa susceptio causae reprehensa est, antequam pro L. Muina dicere instituo, pro me ipso pauca dicam (Cic. pro Mur. 1). yum hostium copiae non longe absunt, etiamsi irruptio nulla cta est, tamen pecua relinquuntur, agricultura deseritur (Id. pro g. Man. 6). Fugatis hostibus, qvanqvam flumen transire tuto ebat, tamen reliquum exercitum opperiri placuit. pordinate proposition is inserted between the participial and leading positions: though, after the defeat of the enemy, the river might have Si qvis istorum dixisset, in qvibus n crossed with safety.) nma auctoritas est, si verbum de republica fecisset, multo plura cisse, qvam dixisset, putaretur (Cic. pro Rosc. Am. 1. 42, a). Hujus rei qvae consvetudo sit, qvoniam apud homines ritissimos dico, pluribus verbis docere non debeo (Id. pro ent. 41; where the subordinate proposition is inserted between a dedent question and the governing proposition). Qvoniam, cujus isilio Sex. Roscius occisus sit, invenio, cujus manu sit persus, non laboro (Id. pro Rosc. Am. 34). Macedonia quum se isilio et manu Fonteji conservatam dicat, ut illa per hunc a acum depopulatione defensa est, sic ab hujus nunc capite Gal-

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lorum impetus depellet (Cic. pro Font. 16. In this example the relative proposition, after a protasis, precedes the demonstrative leadin proposition).

c. A subordinate proposition, which belongs to another subord nate proposition (usually a conjunctional one), is sometimes place before the latter (before the conjunction), instead of being inserte in it or put after it. (In this way a particular prominence is give to the statement contained in the proposition so prefixed):—

Qvid autem agatur, qvum aperuero, facile erit statuere, qvan sententiam dicatis (Cic. Phil. V. 2). Rogavi, qvoniam ceter concessissent, ne hoc unum negarent. Qvod usu non venieba de eo si qvis legem aut judicium constitueret, non tam prohibere videretur qvam admonere (Cic. pro Tull. 4). Caesar, a exploratoribus certior factus, hostes sub monte consedisse, qvilis esset natura loci, qvi cognoscerent, misit (Cæs. B. G. I. 21).

Obs. The different forms given under a (Obs. 2), b, and c, mail be combined; e.g. Philosophandi scientiam concedens multis, que est oratoris proprium, apte, distincte, ornate dicere, quoniam eo studio aetatem consumpsi, si id mihi assumo, videor id me jure qvodam modo vindicare (Cic. Off. I. 1). After the participal the relative proposition qvod est, &c., takes the first place; then, order the better to establish the demonstrative proposition, the clau commencing with quoniam, &c., is inserted (b), and lastly the demostrative itself is changed to a subordinate proposition with si, retainin however, according to c, its own subordinate propositions before It happens very frequently, in Livy, that what is expected as an apoding sis to a preceding subordinate proposition or to several such, sudder becomes a subordinate proposition itself by the insertion of a conjur tion (qvum, qvia): Ibi qvum Herculem, cibo vinoqve gravatu sopor oppressisset, pastor, accola ejus loci, nomine Cacus, fere viribus, captus pulchritudine boum, qvum avertere eam praeda vellet, qvia, si agendo armentum in speluncam compulisset, ip vestigia quaerentem dominum eo deductura erant, aversos bov caudis in speluncam traxit (Liv. I. 7). Which

d. If a dependent proposition (especially an indirect questic is drawn to the beginning of the period by a pronoun which refeto something that precedes, or with a view to emphasis and arthesis, we may insert either the whole governing proposition (if be short), or some words of it, in the dependent proposition, tween the connecting pronoun or the emphatic words which co first and the interrogative word or conjunction:—

Qvae, breviter, qvalia sint in Cn. Pompejo, consideremus (Cic. pro Leg. Man. 13). Stoicorum autem, non ignoras, qvam sit subtile vel spinosum potius disserendi genus (Id. Finn. III. 1). Ex qvibus, alienissimis hominibus, ita paratus venis, ut tibi hospes aliqvis recipiendus sit (Id. Div. in Cæc. 15). Infima est conditio et fortuna servorum, qvibus, non male praecipiunt, qvi ita jubent uti ut mercenariis (Id. Off. I. 13. Compare § 445).

Obs. The accusative with the infinitive is not considered absolutely as a distinct proposition, but as intimately combined with the leading proposition (in which it may be inserted according to a: Omnes Caesarem appropringular narrabant). Not only, therefore, may we insert a short proposition (which again may itself be a subordinate proposition), or one or several words of it, in an accusative with the infinitive, in the manner pointed out under d (Platonem Cicero scribit Tarentum venisse; eam causam quum ego me suscepturum profiterer, repudiatus sum), but even where the leading proposition comes first, its verb often stands after the subject of the infinitive (particularly a pronoun), sometimes also after another very emphatic word: Caesar sese negat eo die proelio decertaturum.

§ 477. Care should be taken in the structure of periods, that each subordinate proposition be inserted just where there is occasion to think of its contents, or where it is called for by some word of the leading proposition. In the historical style the chronological arrangement of the several parts of the leading proposition, and the circumstances to which it refers, is particularly to be attended to. It is also necessary, where there are several subordinate propositions, to avoid too great a uniformity in their structure, unless it should happen that several circumstances which stand in the same elation to the leading proposition are expressed in coordinate propositions. We must especially avoid inserting one proposition n another in such a way that several terminations of a precisely imilar form come together at last, especially a number of verbs, vhich belong severally to different members of the proposition, Ithough such periods are occasionally found in the old writers (e.g. constiterunt, nuntios in castra remissos, qvi, qvid sibi, qvando raeter spem hostis occurrisset, faciendum esset, consulerent, vieti opperientes, Liv. XXXIII. 6).1 In a good period there oust be a certain symmetry of the parts, particularly between those

<sup>1</sup> On the other hand, there is no objection to several verbs coming together, one of which is overned by the other in the infinitive; e.g. Foedus sanciri posse dicebant.

inserted and the conclusion of the leading proposition, so that this may not be too short and abrupt, unless this very brevity is intended to produce a certain effect. The two following may serve as examples of carefully constructed periods:—

Ut saepe homines aegri morbo gravi, qvum aestu febriqve jactantur, si aqvam gelidam biberunt, primo relevari videntur deinde multo gravius vehementiusqve afflictantur, sic hic morbus, qvi est in republica, relevatus istius poena, vehementius, vivis reliqvis, ingravescet (Cic. in Cat. I. 13). Numitor, inter primum tumultum, hostes invasisse urbem atqve adortos regiam dictitans, qvum pubem Albanam in arcem praesidio armisqve obtinendam avocasset, postqvam juvenes, perpetrata caede pergere ad se gratulantes vidit, extemplo advocato consilio, scelera in se fratris, originem nepotum, ut geniti, ut educati, ut cogniti essent, caedem deinceps tyranni seqve ejus auctorem ostendit (Liv. I. 6).

# FIRST APPENDIX TO THE SYNTAX.

OF SOME SPECIAL IRREGULARITIES IN THE CONSTRUCTION OF WORDS.

§ 478. THE VERB UNDERSTOOD. In coordinate propositions the verb is often omitted in one of the propositions, and supplied in it from the other, in the same or a different person and number and not only (as in English) in the clause which follows from that which precedes, but also in the reverse order (because in Latin the proposition usually concludes with the verb):—

Beate vivere alii in alio, vos in voluptate ponitis (Cic. Finn II. 37). In iis, in qvibus sapientia perfecta non est, ipsum illud perfectum honestum nullo modo (sc. esse potest), similitudines honesti esse possunt (Id. Off. III. 3). L. Luculli virtutem qvis at qvam multi villarum magnificentiam sunt imitati? (Id. ib. I 39). Nec Graeci terra nec Romanus mari bellator erat (Liv. VII 26). (The referring a verb to two subjects, differing in person, number or gender, is called Syllepsis.)

Obs. 1. In a subordinate proposition, the verb may be supplied from a preceding subordinate proposition of the same character: Est magis percipimus atqve sentimus, quae nobis ipsis prospera

aut adversa eveniunt, quam illa, quae ceteris (Cie. Off. I. 9): rarely from a subordinate proposition of a different kind: Certe nihil (intelligit honestum) nisi qvod possit ipsum propter se laudari. Nam si propter voluptatem (sc. laudatur), qvae est ista laus, quae possit e macello peti? (Id. Finn. II. 15). short subordinate propositions, the verb may be supplied from leading propositions which have the same subject: Sapienter haec religvisti, si consilio, feliciter, si casu (Cic. ad Fam. VII. 28). In relative expressions of comparison, the verb is omitted, as in coordinate propositions: Adeptus es, quod non multi homines novi (Cic. Fam. V. 18). The verb is rarely supplied in the leading proposition from the subordinate: e.g. Si te municipiorum non pudebat, ne veterani qvidem exercitus? (Cie. Phil. II. 25); this occurs most frequently in comparisons: Ut enim cupiditatibus principum et vitiis infici solet tota civitas, ita emendari et corrigi continentia (Cic. Legg. III. 13). Olim, qvum regnare existimabamur, non tam ab ullis, qvam hoc tempore observor a familiarissimis Caesaris (Cic. ad Fam. VII. 24; in this example the verb is understood in another tense, — observabar, — which is the case sometimes when the remaining words indicate the difference of time: Jugurtha dicit, tum sese, paulo ante Carthaginienses, post, ut qvisqve opulentissimus videatur, ita Romanis hostem fore, Sall. Jug. 81).

OBS. 2. From a verb in a finite mood, the infinitive is often supplied n a subordinate proposition; e.g. Rogat Rubrium, ut, qvos commodum ei sit, invitet (Cic. Verr. I. 26). Si noles sanus, curres hypropicus (Hor. Ep. I. 2, 34). With this exception a verb is very rarely upplied from a different mood (as, for example, when the whole sense is a xpressed by a single word which is antithetical to one going before); as, if per alios Roscium hoc fecisse dicis, qvaero, servosne an liberos Cic. Rosc. Am. 27) = per servosne an per liberos hoc eum fecisse icas?

Obs. 3. Sometimes (but mostly in writers who are accustomed to a arshness of construction) one verb is used as common to two antithetical ropositions (or objects), which is only suitable to the nearest, so that ome kindred signification, comprised under the same more general idea, ust be supplied with the other: e.g. Germanicus, qvod arduum, sibi, etera legatis permisit (Tac. Ann. II. 20; from permisit we must upply with sibi, he reserved for himself, he imposed on himself). (This called Zeugma.)

Sed utilitatis specie in republica saepissime peccatur, ut in Corinthi sturbatione nostri (Cic. Off. III. 11, sc. peccarunt).

- § 479. Ellipsis of the Verb. Sometimes the verb is omitted, though it cannot be supplied from a preceding or subsequent proposition, so that we only see from the other words of the proposition what verb is to be understood. This *Ellipsis* of the verb is met with only in animated discourse, in short and simple propositions, chiefly leading propositions in the indicative. On this point we must make the following remarks:—
- a. Est and sunt are often omitted in short and pithy general judgments and sentences, or in quick and passionate transitions, sometimes also in rapid descriptions, which consist of antithetical clauses, and with the perfect participle in propositions which form single members of a continuous narrative: Omnia praeclara rara (Cic. Læl. 21). Jucund! acti labores (Id. Finn. II. 32). Sed haec vetera; illud vero recens Caesarem meo consilio interfectum (Id. Phil. II. 11.) Ecqvis est qvi illud aut fieri noluerit aut factum improbarit? Omnes ergo ir culpa (Id. ib. II. 12). Africa fines habet ab occidente freturil nostri maris et Oceani, ab ortu solis declivem latitudinem, quen te locum Catabathmon incolae appellant. Mare saevum, importuo te sum, ager frugum fertilis, bonus pecori, arbore infecundus; caele terraque penuria aquarum (Sall. Jug. 17). Nondum dedicata erat in Capitolio Jovis aedes; Valerius Horatiusque consules sortiti, ute dedicaret; Horatio sorte evenit; Publicola ad Vejentium bellun profectus. Aegrius, qvam dignum erat, tulere Valerii necessari dedicationem tam incliti templi Horatio dari (Liv. II. 8). Era and fuit (erant and fuerunt) are less frequently omitted, and only wher the past time is sufficiently indicated by the context: Polycratem Sa mium felicem appellabant. Nihil acciderat ei, qvod nollet, nis qvod anulum, qvo delectabatur, in mari abjecerat. Ergo infeli unā molestiā, felix rursus, qvum is ipse anulus in praecordiis pis 🖟 cis inventus est? (Cic. Finn. V. 30).

OBS. In the poets est is often left out in a rather striking manner e.g. in relative propositions: Pol me occidistis amici, cui sic extort voluptas (Hor. Ep. II. 2, 138). The subjunctive of sum is ven rarely omitted, especially in prose: Potest incidere contentio et con paratio, de duobus honestis utrum honestius (Cic. Off. I. 43 (den participles, concerning which see § 406, and with gerundives), e.g. the expression volo, (nolo, malo) me physicum, me patris similer me audacem, I wish to be and to pass for—.

b. Inqvit is sometimes omitted in a brief notice of the change of the persons in a dialogue: Tum Crassus cet. Huic ego, Nolo te mira the cet. Praeclare qvidem dicis, Laelius (sc. inqvit); etenim vide

- cet. (Cic. R. P. III. 32). This occurs in the poets, even where inquit should form an apodosis: Ut vidit socios, "Tempus desistere pugnae (sc. inquit), solus ego in Pallanta feror" (Virg. Æn. X. 441).
- c. Dico and facio may be omitted in leading propositions, when an assertion or action is briefly characterized by an adverb of praise or dispraise: Bene igitur idem Chrysippus, qvi omnia in perfectis et maturis docet esse meliora (Cic. N. D. II. 14). Scite enim Chrysippus, ut clipei causa involucrum, vaginam gladii, sic praeter mundum cetera omnia aliorum causa esse generata (Id. ib. II. 14). Qvanto haec melius vulgus imperitorum, qvi non membra solum hominis deo tribuant, sed usum etiam membrorum? (Id. ib. II. 36), how much better does the common man do this = does he treat this subject?

OBS. So also occasionally in quoting an example: Alia subito extempore conjectura explicantur, ut apud Homerum Calchas qvi ex passerum numero belli Trojani annos auguratus est (Cic. Div. I. 33). Facio and fio are also sometimes omitted after ne: De evertendis diripiendisque urbibus valde considerandum est, ne quid temere, ne quid crudeliter (Cic. Off. I. 24). Cave, turpe quidquam (Id. Tusc. II. 22).

- d. The verb may, in general, be omitted, in familiar and every-day discourse, or imitations of it, in those leading propositions in which an accusative or other words (e.g. an adverb) qualifying the verb sufficiently point it out, and in which it is desired to attain the greatest brevity, and to compress, as it were, the whole proposition into an accusative, or some other qualifying form: Crassus verbum nullum contra gratiam (Cic. ad Att. I. 18). Ubi enim aut Xenocratem Antiochus seqvitur aut Aristotelem? A Chrysippo pedem nunqvam (Id. Acad. II. 46). Qvas tu mihi, inqvit, intercessiones, qvas religiones? (Id. Phil. I. 10). A me Caesar pecuniam? (sc. postulat, Id. Phil. II. 29). Ille ex me, nihilhe audissem navi; ego negare (Id. ad Att. II. 12). Sed qvid ego alios (sc. commemoro)? ad me ipsum jam revertar (Id. Cat. M. 13). Sed ad ista alias (sc. respondebo); nunc Lucilium audiamus (Id. N. D. II. 1). Cicero Attico salutem (occurs often in the superscriptions of letters). Di meliora! (dent).
- Obs. 1. In certain expressions, such an ellipsis has become a general usage; e.g. in the phrases nihil ad me, ad te, &c. (sc. pertinet, it does not concern me): qvid mihi (nobis, &c.) cum hac re? what have I to do with it? Qvorsum hace? Especially in certain transitions with qvid, how; qvid, qvod (how is it that ? what shall we say to this, that ?) qvid, si (how, if ); qvid ergo? qvid enim? qvid tum? (what, then?) qvid postea? Qvid multa? (sc.

dicam = in short; also, ne multa). So likewise, in some proverbial expressions; as, Fortuna fortes (sc. adjuvat). Minima de malis (eligenda sunt).

OBS. 2. Sometimes, when the writer is hurrying in a rapid style, her omits, after the nominative, a verb of happening, occurring, &c., in order quickly to give a new point or item of his narrative: Clamor index concursusque mirantium, quid rei esset (Liv. I. 41). Italiae rursus concursatio eadem comite mima; in oppida militum crudelis et misera deductio (Cic. Phil. II. 25), after that followed again, &c. (Qvid Pompejus de me senserit, sciunt, qvi eum Paphum secuti sunt. Nusqvam ab eo mentio de me nisi honorifica (Id. ib. II. 15).

OBS. 3. Such omissions are less frequent in the subordinate proposition: Itaqve exspecto, qvid ad ista (sc. dicturus sis, Cic. Tusc. IV. 20).

Obs. 4. Sometimes, we find the infinitives dicere, commemorare and the like, left out in this manner: Sed non necesse est nuncommia (Cic. Tusc. III. 18).

OBS. 5. We may particularly notice the expression nihil aliud qvam (in Livy, and the succeeding writers), in which originally the verb facio appears to have been omitted (e.g. Venter in medio qvietus nihil aliud qvam datis voluptatibus fruitur, Liv. II. 32 = nihil aliud facit nisi — fruitur, see § 422, c, Obs. 2), but which, in these writers, stands simply as an adverb, in the sense of merely, only with a verb; e.g. Hostes, nihil aliud qvam perfusis vano timore Romanis, citato agmine abeunt (Liv. II. 63), after they had only — (Nero philosophum, a qvo convicio laesus erat, nihil amplius qvam urbe Italiaqve summovit, Svet. Ner. 39). In the same way si nihil aliud (even if nothing else is attained) stands with the signification at least (even if from no other motive): Vēnit in judicium Pounius, si nihil aliud, saltem ut eum, cujus opera ipse multos an nos esset in sordibus, paullo tandem obsoletius vestitum videre (Cic. Verr. I. 58).

OBS. 6. Quite distinct from Ellipsis is the sudden breaking off of proposition which has been commenced, and which we do not choose to complete (Aposiopēsis); e.g. Qvos ego—sed motos praestat componere fluctus (Virg. Æn. I. 135).

§ 480. Anacoluthia. Sometimes writers indulge in the same inaccuracy, which occurs in oral discourse; namely, that a proposition

<sup>&</sup>lt;sup>1</sup> Qvum ille ferociter ad haec (sc. diceret), se patris sui tenere sedem -clamor oritur (Liv. I. 48).

tion which has been commenced is so broken off either by long and complicated subordinate propositions, or by parentheses under the form of independent propositions (e.g. with nam, enim), that it cannot easily, if at all, be continued and concluded in agreement with the beginning, the connection being forgotten or no longer obvious. In order to show in this case, that the writer returns to the beginning which had been interrupted, it is usual to employ one of the particles verum, sed, verum tamen, sed tamen (but, as I wished to say; also, sed haec omitto, and similar expressions), or igitur, ergo, inquam (I say, with a repetition of the leading idea), or only a pronoun, which refers back to the leading idea, after which the interrupted proposition is repeated and concluded, often in a form somewhat altered, so that the original beginning of the proposition remains without a corresponding conclusion. Sometimes, too, the continuation of the discourse is thus modified, without any indication of this kind. This want of strict grammatical coherence is called Anacoluthia, and such a proposition an Anacoluthon. Some particular kinds of it are found in rhetorical compositions, others of a freer character in such as imitate the style of oral discourse; e.g. in dialogues: -

Qvi potuerunt ista ipsa lege, quae de proscriptione est (sive Valeria est sive Cornelia; neque enim novi nec scio), verum ista ipsa lege bona Sex. Roscii venire qvi potuerunt? (Cic. Rosc. Am. Saepe ego doctos homines - qvid dico "saepe"? immo. nonnunqvam; saepe enim qvi potui, qvi puer in forum venerim neque inde unquam diutius quam quaestor abfuerim? — sed tamen audivi, et Athenis quum essem, doctissimos viros et in Asia Scepsium Metrodorum, quum de his ipsis rebus disputaret (Id. de Or. II. 90). Scripsi etiam — nam me jam ab orationibus disjungo fere referoque ad mansvetiores Musas, quae me maxime jam a prima adolescentia delectarunt, — scripsi igitur Aristotelio more tres libros de oratore (Id. ad Fam. I. 9). Octavio Mamilio Tusculano (is longe princeps Latini nominis erat, si famae credimus, ab Ulixe deaqve Circe oriundus) ei Mamilio filiam nuptum dat (Liv. I. 49). Te alio qvodam modo, non solum natura et moribus, verum etiam studio et doctrina esse sapientem, nec sicut vulgus, sed ut eruditi solent appellare sapientem qvalem in

<sup>1 &#</sup>x27;Aνακολουθία is compounded of the negative α and ἀκολουθέω, to follow. A protasis, which wants the regularly corresponding apodosis, has the special name of Anantapodoton ἀνανταπόδοτον).

Graecia neminem (nam qvi septem appellantur, eos qvi ista subtilius qvaerunt, in numero sapientium non habent), Athenis unum accepimus, et eum qvidem etiam Apollinis oraculo sapientissimum judicatum, — hanc esse in te sapientiam existimant, ut omnia tua in te posita esse ducas humanosqve casus virtute inferiores putes (Cic. Læl. 2). Nam nos omnes, qvibus est alicunde aliqvis objectus labos, omne, qvod est interea tempus priusqvam id rescitum est, lucro est (Ter. Hec. III. 1, 6; the sentence is not continued in the way it should have been after the nominative nos omnes).

- OBS. 1. A particular kind of anacoluthia consists in leading the reader to expect a combination of two coordinate members (e.g. by et et, neqve neqve; duae causae, altera altera; primum qvia, deinde qvod), but then dwelling so long on the first member, that the connection of the sentence is lost, and the second member of the idea is subjoined by itself in another way. Multos oratores vidimus, qvi neminem imitentur, et suapte natura, qvod velint, sine cujusqvam similitudine consequantur, qvod et in vobis animadverti recte potest, Caesar et Cotta, qvorum alter inusitatum nostris qvidem oratoribus lepōrem qvendam et salem, alter acutissimum et subtilissimum dicendi genus est consecutus. Neqve vero vester aeqvalis Curio qvenqvam mihi magno opere videtur imitari (Cic. de Or. II. 23. He had at first intended to say, Qvod et in vobis animadverti potest et in aeqvali vestro Curione).
- OBS. 2. If particles which connect subordinate propositions are far removed from the proposition which depends upon them, they are sometimes repeated, especially ut: Verres Archagatho negotium dedit ut, qvicqvid Haluntii esset argenti coelati aut si qvid etiam vasorum Corinthiorum, ut omne statim ad mare ex oppido deportaretur (Cic. Verr. IV. 23).
- § 481. a. From the grammatical irregularities which have been here discussed (in which the construction of words and sentence departs from general rules) we must distinguish those peculiaritie of expression which have to do with the method of conceiving and expressing particular thoughts without making any change in the inflections or the grammatical construction of words, and are, there fore, only rhetorical peculiarities of style. They are found especially in oratorical language, and still more frequently in the poets who by these means sometimes give their language more force and animation, and at other times attain greater freedom and facility if the structure of their verse. Among these peculiarities we may

here notice that way of expression, which is called Hendiadys ( $\hat{\epsilon}v$   $\delta u\hat{\alpha}$   $\delta vo\tilde{\imath}v$ , one by two), by which a word, which should be connected with another substantive as a qualifying word (as an adjective or in the genitive), is connected with it by a conjunction as a coordinate; e.g.:—

Pateris libamus et auro (Virg. Georg. II. 192) = pateris aureis, or Molem et montes insuper altos imposuit (Id. Æn. I. 61) = molem altorum montium.

OBS. 1. We may refer to the same class the custom (even more striking in Latin than in English) of saying that a person does a thing himself which he causes to be done by others (curat faciendum, fierijubet); e.g. Piso anulum sibi facere volebat (Cic. Verr. IV. 25). Virgis quam multos Verres ceciderit, quid ego commemorem? (Id. ib. V. 53).

OBS. 2. Another irregularity, in the poets, consists in this, that in consequence of the freedom with which the imagination can transfer a quality from one object of thought to another (e.g. from a person to an action and its result) the adjective is occasionally referred to a different subject from that, to which, strictly considered, it appears to belong: Capitolio regina dementes ruinas parabat (Hor. Od. I. 37, 6). Sometimes, by means of an adjective or participle, a quality is attributed to a person or thing, which it does not yet possess, but only acquires as a result of the action announced in the proposition; e.g. premit placida aeqvora pontus (Virg. Æn. X. 103); i.e. premit ita, ut placida fiant, premendo placida fiant. This last idiom is called prolepsis adjectivi, the anticipation of an adjective.

b. Certain discrepancies between the Latin and other languages (as, for example, English) are owing to the fact that in particular cases one of the languages describes an action in a more circumstantial way than the other, either by using a circumlocution in the place of the simple verb, by which the action is, as it were, resolved into two, or by repeating the same idea (by a pleonasm) twice. As an example of such phraseological peculiarities of Latin (which are in general to be learned by practice and from the dictionary) we may notice the periphrastic use of facio:—

Facite, ut non solum mores ejus et arrogantiam, sed etiam vultum atque amictum recordemini (Cic. pro Cluent. 40). Faciendum mihi putavi, ut tuis litteris brevi responderem (Id. ad Fam. III. 8). Invitus feci, ut L. Flaminium e senatu ejicerem (Id. Cat. M. 12). In dependent questions after a verb that denotes judgment and consideration, the idea to think is often repeated pleonastically: Itinera,

qvae per hosce annos in Italia nostri imperatores fecerunt, recordamini; tum facilius statuetis, qvid apud exteras nationes fieri existimetis (Cic. pro Leg. Man. 13), what you are to believe happens, instead of what happens. In a similar way, it is said, permitto, concedo (permittitur), ut liceat; e.g. Lex permittit, ut furem noctuliceat occidere (Cic. pro Tull. 47).

# SECOND APPENDIX TO THE SYNTAX.

#### OF THE SIGNIFICATION AND USE OF THE PRONOUNS.

§ 482. The personal pronoun, as a subject, is usually omitted, when the person is not emphasized (in contrast with others, or with reference to its own character, or because several actions are referred to the same subject):—

Tu nidum servas, ego laudo ruris amoeni rivos (Hor. Ep. I. 10, 6). Et tu apud patres conscriptos contra me dicere ausus es? (Cic. Phil. II. 21). Tu a civitatibus pecunias classis nomine coëgisti, tu pretio remiges dimisisti, tu archipiratam ab oculis omnium removisti (Id. Verr. V. 52).

§ 483. In Latin, an individual not unfrequently speaks of himself in the first person plural, when he thinks more of the condition and bearings of the subject under discussion, than of himself personally in distinction from others:—

Reliquum est, ut de felicitate Pompeji plura dicamus (Cic. pro Leg. Man. 16). Qvaerenti mihi, qvanam re possem prodesse qvam plurimis, nulla major occurrebat, qvam si optimarum artium vias traderem meis civibus, qvod compluribus jam libris me arbitror consecutum. Nam et cohortati sumus, ut maxime potuimus, ad philosophiae studium in eo libro, qvi inscriptus est Hortensius, et, qvod genus philosophandi maxime et constans et elegans arbitraremur, qvattuor Academicis libris ostendimus (Id. Div. II. 1). Noster is used in the same way, instead of meus.

Obs. Concerning the redundant personal pronoun with qvidem, see below, on the demonstratives,  $\S$  489, b.

§ 484. a. The pronoun is (the indirect demonstrative) is omitted as a nominative, when we continue simply to speak of the same

person as before without emphasis or contrast; but it is used when, after a short notice of the person of whom we are about to speak, we come to the thing which was especially to be said:—

- P. Annius Asellus mortuus est C. Sacerdote praetore. Is quum haberet unicam filiam, eam bonis suis heredem instituit (Cic. Verr. I. 41). So, likewise, the accusative or dative of this pronoun is very often omitted, when the word to which it refers is found in the same grammatical construction in a preceding leading or subordinate proposition, or in a preceding proposition with which the proposition to which the pronoun belongs is connected by a copulative or disjunctive particle. This occurs, however, when the pronoun is not emphatic, and when the proposition in which the pronoun belongs is short and simple: Fratrem tuum ceteris in rebus laudo, in hac una reprehendere cogor. Non obsistam fratris tui voluntati, qvoad honestas patietur; favere non potero. Under these circumstances, the accusative is also sometimes omitted, where that which is referred to by the pronoun precedes in the nominative: Libri, de qvibus scribis, mei non sunt; sumpsi a fratre meo. (The same case is never repeated with two connected verbs, thus: I saw him, and asked him; but vidi eum rogavi-
- b. Is is sometimes followed, not by qvi, but by qvicunqve; e.g. Qvid habeo, qvod faciam, nisi ut eam fortunam, qvaecunqve erit tua ducam meam (Cic. pro Mil. 36 = qvae erit tua, qvaecunqve erit) or si qvis (is, si qvis = is, qvi, si qvis); e.g. Ipse Allienus ex ea facultate, si qvam habet, aliqvantum detrahet (Cic. Div. in Cxc. 15).
- c. A more precise definition of a word is connected emphatically by et is (atqve is, et is qvidem), and that; nec is, and that not: Habet homo primum memoriam et eam infinitam rerum innumerabilium (Cic. Tuse. I. 24). Uno atqve eo facili proelio caesi ad Antium hostes (Liv. IV. 57). Epicurus una in domo et ea qvidem angusta qvam magnos qvantaqve amoris conspiratione consentientes tenuit amicorum greges! (Cic. Finn. I. 20). Erant in Romana juventute adolescentes aliqvot, nec ii tenui loco orti, qvorum in regno libido solutior fuerat (Liv. II. 3). (If that which is added belongs to the predicate and to the assertion in general, the neuter is employed, et id; e.g. Apollonium doctum hominem cognovi et studiis optimis deditum, idqve a puero, Cic. ad Fam. XIII. 16). In the same way, we find sed is: Severitatem in senectute probo, sed eam, sicut alia, modicam (Cic. Cat. M. 18).

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<sup>&</sup>lt;sup>1</sup> Hostis et is hostis, qvi —, tribunus et Curio tribunus —, homines ignoti atqve ita ignoti, ut — (without qvidem, when the preceding word is repeated with an addition which gives emphasis).

§ 485. a. Hic, this, is used to denote what is nearest to the speaker in place, time, or thought:—

Tum primum philosophia, non illa de natura, quae fuerat antiqvior, sed haec, in qva de bonis et malis deque hominum vita disputatur, inventa dicitur (Cic. Brut. 8). Opus vel in hac magnificentia urbis conspiciendum (Liv. VI. 4), that of the present day, of our time. Qvi haec vituperare volunt, Chrysogonum tantum posse queruntur (Cic. pro Rose. Am. 48), the present state of things. Sex. Stola, judex hic noster (Id. pro Flacco), who sits here as judge. Ille, that, refers to something more distant (veteres illi, qvi ---), but often designates what is important or well known: Ex suo regno sic Mithridates profugit, ut ex eodem Ponto Medea illa qvondam profugisse dicitur (Cic. pro Leg. Man. 9). (Concerning hic and ille, in notices of time, see § 276, Obs. 5.) If two persons or things that have been previously named be spoken of, hic is generally referred to the last mentioned, ille to the more remote; e.g. Caesar beneficiis atque munificentia magnus habebatur, integritate vitae Cato. Ille mansvetudine et misericordia clarus factus, huic severitas dignitatem addiderat (Sall. Cat. 54). But hic, not unfrequently, refers not to the last named, but to that which is nearer in thought and in its nature: Melior tutiorque est certa pax, quam sperata victoria, haec (pax) in tua, illa in deorum potestate est (Liv. XXX. 30).

Obs. What is expressed in the oratio directs by hic is designated in the oratio obliqua by ille; yet hic may sometimes be retained with emphasis from the oratio directs. Tu (vos) of the oratio directs is expressed in repeating the speech of another chiefly by ille, but also by is: Caveat, ne illo cunctante Numidae sibi consulant (Sall. Jug. 62) = cave, ne te cunctante —. Tamen, si obsides ab iis sibi dentur, sese cum iis pacem esse facturum (Cas. B. G. I. 14) = tamen, si obsides a vobis dantur —.

b. Hic, and especially ille, also refer to something that is to be mentioned next (hic being used for what is present, ille for something new or well known):—

Nonne quum multa alia mirabilia, tum illud imprimis? (Cic. de Div. I. 10, the following circumstance especially). (On the addition of a proposition referring to hic or ille with enim or nam, see § 439. Obs. 2.)

c. Hic is used in relative clauses instead of is (hic, qvi), when the thing so described is designated as something near (e.g. haec, qvae a nobis hoc qvatriduo disputata sunt, Cic. Tusc. IV. 38); otherwise, but seldom.

OBS. We must also notice hic et hic, hic et ille, this and that, this or that; ille et ille, one or two.

§ 486. Iste is used of that which refers to the person addressed (of a thing which is in his neighborhood, relates to him, proceeds from him, is mentioned by him, &c.); hence iste tuus (iste vester) are often found combined, or iste has the same signification as tuus (vester):—

Ista oratio, that speech (which you make). Qvaevis mallem causa fuisset qvam ista, qvam dicis (Cic. de Or. II. 4). De istis rebus exspecto tuas litteras (Id. ad Att. II. 5), concerning what happens where you are. Age, nunc isti doceant (those philosophers whom you follow), qvonam modo efficiatur, ut honeste vivere summum bonum sit (Id. Finn. IV. 11).

Yet iste is also used of a thing which is near or present to the speaker, but which he (contemptuously) motions from him (as, e.g. by the accuser when speaking of the defendant in a court of justice), or of a thing which we have ourselves recently named or mentioned (and think of as more remote); e.g.:—

Fructum istum laudis, qvi ex perpetua oratione percipi potuit, in alia tempora reservemus (Cic. Verr. A. I. 11). Utinam tibi istam mentem dii immortales duint (Id. in Cat. I. 9), Would that the gods would give you such a disposition. Si qvid novisti rectius istis, candidus imperti; si non, his utere mecum (Hor. Ep. I. 6, 67).

OBS. What is said of the distinction, in meaning, between hic, ille, and iste, applies also to the adverbs derived from them.

§ 487. a. Ipse stands alone (without the addition of is) where the emphasis falls in English on self (selves), because it indicates a contrast with something else which is distinct from or substituted for, to something out of or instead of the person or thing itself:—

Accipio, qvod dant; mihi enim satis est; ipsis non satis (Cic. Finn. II. 26). Qvaeram ex ipsa (Id. pro Cæl. 14). Parvi de eo, qvod ipsis superat, gratificari aliis volunt (Id. Finn. V. 15). (Ipsi, qvi scripserunt, the authors themselves. But is ipse, even he, even that, that very.)

OBS. 1. Ipse is to be noticed in the signification of exactly, precisely: Crassus triennio ipso minor erat quam Antonius (Cic. Brut. 43). (Nunc ipsum, just now; tum ipsum, quum, precisely at the moment when.)

Obs. 2. Et ipse stands in the signification also, likewise, when the same is said of a new subject, which had been previously said of others: Deinde Crassus, ut intelligere posset Brutus, quem hominem lacessisset, tres et ipse excitavit recitatores (Cic. pro Cluent. 51), thereupon Crassus, as his opponent had done, likewise —.

b. In reflective assertions (expressing an action of the subject on itself) ipse stands in the same case with the subject (in the nominative), when it is intended to express what the subject itself does (as distinguished from what others do and what is performed by the aid of others); on the other hand, it stands in the same case with the personal or reflective pronoun, when it is indicated that the action is exerted upon the subject, and not on other persons:—

Non egeo medicina; me ipse consolor (Cic. Læl. 3). Valvae clausae repagulis subito se ipsae aperuerunt (Cic. Divin. I. 34). Cato se ipse interemit (was not killed by others). Junius necem sibi ipse conscivit (Id. N. D. II. 3). Non potest exercitum is continere imperator, qvi se ipse non continet (Id. pro Leg. Man. 13), who does not himself keep himself under control. Tu qvoniam rempublicam nosqve conservas, fac, ut diligentissime te ipsum, mi Dolabella, custodias (Id. ad Fam. IX. 14). Ea gessimus, ut omnibus potius qvam ipsis nobis consuluerimus (Id. Finn. II. 19). Sensim tardeve potius nosmetipsos cognoscimus (Id. Finn. V. 15). Facile, qvod cujusqve temporis officium sit, poterimus, nisi nosmetipsos valde amabimus, judicare (Id. Off. I. 9).

Yet the Latins sometimes use the nominative of ipse, when the antithesis might lead us to expect another case (in order to mark more emphatically the relation of a person or thing to itself, as at once subject and object):—

Verres sic erat humilis atque demissus, ut non modo populo Romano, sed etiam sibi ipse condemnatus videretur (Cic. Verr. I. 6). Ipse sibi inimicus est (Id. Finn. V. 10). Se ipsi omnes natura diligunt (Id. Finn. III. 18). (Ipse is often so used before se and sibi.) Secum ipsi loqvuntur (Id. R. P. I. 17). (Crassus et Antonius ex scriptis cognosci ipsi suis non potuerunt, Cic. de Or. II. 2, from their own writings. Ipse per se, per se ipse, in and of himself.)

§ 488. **Idem** is often used where something new is said of a person or thing already mentioned, to denote either similarity (*likewise*, also, at the same time) or a contrast (yet, on the other hand):—

Thorius utebatur eo cibo, qvi et svavissimus esset et idem facillimus ad concoqvendum (Cie. Finn. II. 20). Nihil utile, qvod non idem honestum (Id. Off. III. 7). P. Africanus eloqventia cumulavit bellicam laudem, qvod idem fecit Timotheus, Cononis filius (Id. Off. I. 32). Etiam patriae hoc munus debere videris, ut ea, qvae salva per te est, per te eundem sit ornata (Id. Legg. I. 2). Inventi multi sunt, qvi vitam profundere pro patria parati essent, iidem (but on the other hand) gloriae jacturam ne minimam qvidem facere vellent (Id. Off. I. 24). Epicurus, qvum (while) optimam et praestantissimam naturam dei dicat esse, negat idem esse in deo gratiam (Id. N. D. I. 43).

- § 489. A demonstrative pronoun is used redundantly in certain combinations:—
- a. When a substantive or a pronoun has been separated from its predicate or governing verb by an intervening proposition (especially a relative proposition), it is sometimes emphatically recalled to mind by the pronoun is (rarely hic, where an antithesis is to be made very prominent): Plebem et infimam multitudinem, qvae P. Clodio duce fortunis vestris imminebat, eam Milo, qvo tutior esset vestra vita, tribus suis patrimoniis delenivit (Cic. pro Mil. 35). Haec ipsa, qvae nunc ad me delegare vis, ea semper in te eximia et praestantia fuerunt (Id. de Or. II. 28). Agrum Campanum, qvi qvum de vectigalibus eximebatur, ut militibus daretur, tamen infligi magnum reipublicae vulnus putabamus, hunc tu compransoribus tuis et collusoribus dividebas (Id. Phil. II. 39). (This idiom involves a kind of anacoluthia. See § 480.)
- OBS. 1. In a similar way, hic and ille are inserted in comparisons: Ingeniosi, ut aes Corinthium in aeruginem, sic illi in morbum incidunt tardius (Cic. Tusc. IV. 14).
- Obs. 2. Sometimes a subject, without being separated from its predicate, is emphatically distinguished from others by the addition of is (or is vero): Ista animi tranqvillitas ea est ipsa beata vita (Cic. Finn. V. 8). Sed urbana plebs ea vero praeceps ierat multis de causis (Sall. Cat. 37).
- b. When the participle qvidem stands with a concessive signification (indeed, to be sure) with a predicate (verb or adjective), with sed following, it is, in the best writers, not connected immediately with the verb or adjective, but a pronoun is inserted before qvidem, which corresponds to the word of which the predicate is conceded; namely, eqvidem (for ego qvidem), nos qvidem, tu qvidem, vos qvidem, ille (more rarely, is) qvidem: Reliqva non eqvidem contemno, sed plus tamen habent spei qvam timoris (Cic. ad Q. Fr. II. 16), the rest I do not, indeed, de-

spise, but —. Oratorias exercitationes non tu qvidem reliqvisti, sed certe philosophiam illis anteposuisti (Id. de Fat. 2). P. Scipio non multum ille qvidem nec saepe dicebat, sed omnes sale facetiisqve superabat (Id. Brut. 34). Ludo autem et joco uti illo qvidem licet, sed tum, qvum gravibus seriisqve rebus satisfecerimus (Id. Off. I. 23). Sapientiae studium vetus id qvidem in nostris, sed tamen ante Laelii aetatem et Scipionis non reperio, qvos appellare possim nominatim (Id. Tusc. IV. 3). Libri scripti inconsiderate ab optimis illis qvidem viris, sed non satis eruditis (Id. ib. I. 3), by men, who were, to be sure ——. Cyri vitam et disciplinam legunt, praeclaram illam qvidem, sed non tam aptam rebus nostris (Id. Brut. 29). (Less usually: Proposuit qvidem legem, sed minutissimis litteris et angustissimo loco, Svet. Cal. 41).

§ 490. a. The Reflective Pronoun and the possessive suus derived from it refer back to the subject, like the word self: —

Ipse se qvisqve diligit (Cic. Lwl. 21). Bestiis homines uti possunt ad suam utilitatem (Id. Finn. III. 20). Fabius a me diligitur propter summam suam humanitatem et observantiam (Id. ad Fam. XV. 14). Cui proposita est conservatio sui (the preservation of himself, self-preservation = conservare se) necesse est huic partes qvoqve sui caras esse (Id. Finn. V. 13). Concerning the second sui, see, under b. Si pater familias, liberis suis a servo interfectis, supplicium de servo non sumpserit crudelissimus videatur (Id. in Cat. IV. 6). (Inter se, mutually, one another, together, may refer also to the direct or remote object: Etiam feras inter se partus et educatio conciliat, Cic. Rose. Am. 22. So, likewise, ipsum per se, ipsi per se.)

b. Suus may also refer to some other substantive in the sentence, especially to the direct or remote object. Sometimes, however, it refers to other cases also, when the mutual relation of the word with which suus agrees, and the one to which it refers, is emphasized with respect to the assertion of the proposition, as by his own, her own, in English. It is found (even when it cannot be so translated) especially where the word to which it refers denotes the proper logical subject (the person whose fate, course of conduct. &c., are spoken of); also, when a distributive relation is indicated by the help of qvisqve, or an activity of the person indicated with respect to that which is represented by the word with which suus agrees:—

Hannibalem sui cives e civitate ejecerunt (Cic. pro Sest. 68). Suis flammis delete Fidenas (Liv. IV. 33). Si ceteris recte facta sua prosunt, mihi mea ne quando obsint, providete (Cic. in Cat. III. 12). Fides sua sociis parum felix in praesentia fuit (Liv. III. 7). Desinant insidiari domi suae consuli (Cic. in Cat. I. 13). Volscis levatis metu suum rediit ingenium (Liv. II. 22), their customary, peculiar character. Justitia suum cuiqve distribuit (Cic. N. D. III. 15). Sua cujusque animantis natura est (Id. Finn. V. 9). Catilina admonebat alium egestatis, alium cupiditatis suae (Sall. Cat. 21 = jubebat cogitare de sua ----, where suus refers to the subject of cogitare). Dicaearchum cum Aristoxeno, aeqvali et condiscipulo suo, doctos sane homines, omittamus (Id. Tusc. I. 18), with his fellow-pupil, so that he may take his fellow-pupil with him. But Omitto Isocratem discipulosque ejus, Ephorum et Naucratem (Cic. Or. 51). Pisonem nostrum merito ejus amo plurimum (Id. ad Fam. XIV. 2). Verri de eadem re litterae complures a multis ejus amicis afferuntur (Id. Verr. II. 39). Deum agnoscis ex operibus ejus (Id. Tusc. I. 28).

Obs. Suus, his (her, their) own, may even be referred to the person or thing generally treated of in the discourse, though it be not expressly named in the same proposition: Mater qvod svasit sua, adolescens mulier fecit (Ter. Hec. IV. 4, 38). Is annus omnem Crassi spem atque omnia vitae consilia morte pervertit. Fuit hoc luctuosum suis (to his friends), acerbum patriae, grave bonis omnibus (Cic. de Or. III. 2).

c. Se and suus in subordinate propositions refer not only to the subject in the same proposition, but also to the subject of the leading proposition, or of the word (a participle, for instance, on which the subordinate proposition depends), when the dependent proposition is stated as the sentiment of this subject. This is always the case with accusatives with the infinitive, with propositions which denote the object of an exertion and effort (§§ 372 and 375), with propositions expressing an object and dependent questions, and with such relative and other subordinate propositions as are designated by the subjunctive as the sentiments of another (§§ 368 and 369):—

Sentit animus se vi sua, non aliena moveri (Cic. Tusc. I. 23). (After a general infinitive: Haec est una omnis sapientia, non arbitrari sese scire, quod nesciat, not to think that one knows (Cic. Acad. I. 4). Oravit me pater, ut ad se venirem. Id ea de causa Caesar fecit, ne se hostes occupatum opprimerent. Exposuit, cur ea res

parum sibi placeret. Solo Pisistrato quaerenti, qua spe fretus sibi obsisteret, respondit senectute (Cic. Cat. M. 20). Accusat amicos, quod se non adjuverint. Ariovistus respondet, si quid Caesar se velit, illum ad se venire oportere (Cæs. B. G. I. 34). Legati Caerĭtes Deos rogaverunt, ut Romanos florentes ea sui (sc. Caeritum) miscricordia caperet, quae se rebus affectis quondam populi Romani cepisset (Liv. VII. 20). Paetus omnes libros, quos frater suus reliquisset, mihi donavit (Cic. ad Att. II. 1). Tum ei dormienti idem ille visus est rogare, ut, quoniam sibi vivo non subvenisset, mortem suam ne inultam esse pateretur (Id. Div. I. 27). Ædui se victis ceteros incolumes fore negant (= si ipsi victi sint, si hostes se vicerint).

- Obs. 1. Se and suus are also referred to the person in the leading proposition, whose language or sentiments are expressed in the subordinate, even when this person is not the grammatical subject of the former: Jam inde ab initio Faustulo spes fuerat, regiam stirpem apud se educari (Liv. I. 5). A Caesare valde liberaliter invitor, sibi ut sim legatus (Cic. ad Att. II. 18).
- Obs. 2. Sometimes nothing but the connection can show whether se (suus) refers to the subject of the leading proposition or that of the subordinate; e.g. Hortensius ex Verre quaesivit, cur suos (i.e. Hortensii) familiarissimos rejici passus esset (Cic. Verr. I. 7). Se and suus are even found in the same proposition, so used that one refers to the nearest subject, while the other refers to the subject of the leading proposition: Livius Salinator Q. Fabium Maximum rogavit, ut meminisset, opera sua (sc. Livii) se (sc. Fabium) Tarentum recepisse (Cic. de Or. II. 67). Romani legatos in Bithyniam miserunt, qvi a Prusia rege peterent ne inimicissimum suum (sc. Romanorum) apud se haberet (Corn. Hann. 12).
- OBS. 3. We find, however, in the Latin authors, some passages less carefully written, where the subordinate proposition either necessarily expresses an idea conceived by the leading subject (as, for example, object-clauses), or is shown to be such by the use of the subjunctive, and where, notwithstanding, is, ejus is used instead of se, suus, of the person which is the subject of the leading proposition. (This never occurs in an accusative with the infinitive which is immediately connected with the leading proposition). On the other hand, there are also found some few passages where se and suus are employed, though there is no subjunctive to indicate that the sentiments expressed are those of another: Helvetii persvadent Rauracis et Tulingis, uti, eodem usi consilio, oppidis suis vicisque exustis, una cum iis proficiscantur (Cæs. B. G. I. 5). Audistis nuper dicere legatos Tyndaritanos, Mercurium, qui sacris anniversariis apud eos coleretur, Verris

imperio esse sublatum (Cic. Verr. IV. 39). Chrysogonus hunc sibi ex animo scrupulum, qvi se diesqve noctesqve stimulat ac pungit, ut evellatis, postulat (Cic. Rosc. Am. 2). Metellus in iis urbibus, qvae ad se defecerant, praesidia imponit (Sall. Jug. 61). Patres nil rectum, nisi qvod placuit sibi, ducunt (Hor. Ep. II. 1, 83). Thus, we find both qvantum in se est, erat (so far as it rests, rested, with him), and (more correctly) qvantum in ipso est, erat.

- Obs. 4. Ipse for se ipsum, sibi ipsi, &c. (in a subordinate proposition, referring to the subject of the leading proposition), is found in the best writers in a few passages, where the word *self* is to be made prominent: Sunt qvi se recusare negent qvominus, ipsis mortuis, terrarum omnium deflagratio consequatur (Cic. Finn. III. 19).
- OBS. 5. Se and suus sometimes stand in universal assertions, without being referred to a definite subject preceding, in the signification one's self: Negligere, qvid de se (of one) qvisqve sentiat, non solum arrogantis est, sed etiam omnino dissoluti (Cic. Off. I. 28).
- OBS. 6. Instead of se (sibi) inter se, mutually, one another, it is usual to say only inter se, omitting the object: Veri amici non solum colent inter se ac diligent, sed etiam verebuntur (Cic. Læl. 22). (Inter nos = nos or nobis inter nos; inter vos.)
- § 491. The possessive pronouns (pronominal adjectives) may be omitted in Latin, when the relation which they would express is easily ascertained from the context (especially, therefore, where they serve to refer a thing to the subject, but sometimes, also, where hey would point to the direct or remote object), and when no kind of emphasis rests on the possessive as a qualifying word:—

Patrem amisi, quum quartum annum agebam, matrem, quum extum (amisit—agebat). Roga parentes (sc. tuos). Manus ava et coena! Frater meus amatur ab omnibus propter sum-am morum svavitatem. Patris animum mihi reconciliasti (sc. 1ei). Yet suus is also not unfrequently used, where it might have been mitted.

Obs. 1. The possessive pronoun designates, in certain combinations e.g. with tempus, locus, deus, numen), that which is suitable, correct, favorable, for a person or thing. Suo loco, suo tempore. Loco equo, tempore tuo pugnasti (Liv. XXXVIII. 45). Vadimus non amine nostro (Virg. Æn. II. 396).

7).

<sup>&</sup>lt;sup>1</sup> In later authors (e.g. L. Seneca and Curtius), ipsum is found here and there instead of in the accusative with the infinitive: Sciunt ipsos omnia habere communia (Sen.

<sup>6).</sup> Macedonum reges credunt ab illo deo ipsos goenus ducere (Curt.

at.

- Obs. 2. Concerning nulla tua epistola ( $from\ you$ ), mea unius opera, see § 297, a. (Iniqvo suo tempore, Liv. II. 23.)
- § 492. On the Interrogative Pronouns the following observations may be made.
- a. The Latins can combine two interrogative pronouns in one proposition in such a way, that a question is asked both concerning the subject and the object:—

Considera, qvis qvem fraudasse dicatur (Cic. pro Rosc. Com. 7), who is said to have defrauded, and whom he is said to have defrauded. Nihil jam aliud qvaerere judices debetis, nisi uter utri insidias fecerit (Id. pro Mil. 9), which of these two laid a plot for the other.

Obs. Concerning the interrogative with a participle, see § 424, Obs. 3, and § 428, Obs. 7.

b. An interrogative exclamation of surprise (at the greatness of a thing, &c.) is expressed affirmatively:—

Qvam multos scriptores rerum suarum magnus ille Alexander secum habuisse dicitur! (Cic. pro Arch. 10). Hic vero adolescens qvum eqvitaret cum suis delectis eqvitibus, qvos concursus facere solebat! qvam se jactare! (Id. pro Dej. 10). (If non is introduced, the surprise or the question applies to the negative idea: Qvam id te di boni, non decebat! How ill it became you! Cic. Phil. II. 8.)

- Ons. 1. Concerning the use of dependent questions with a pronoun, it may here also be observed, that in English the object of a communication or question is sometimes expressed by a substantive with a relative proposition attached to it, a construction which is not usual, in Latin an interrogative proposition being employed instead; e.g. I told him of the progress which the boy had made, narravi ei, qvos progressus puer fecisset. Writers are not agreed as to the motives which induced Tiberium to take this step, qvae Tiberium causae impulerint, scriptores nor consentiunt. (Non poenitet, qvantum profecerim, I am not dissat isfied with the progress which I have made.)
- OBS. 2. A direct question respecting the reason or motive of an action is expressed by the pronominal adverb cur; qvare is used only in dependent propositions, and usually after expressions which indicate motive (§ 372, b, Obs. 6. Compare § 440, b, Obs. 1). Qvidni is used only with the subjunctive, to signify why should not? (§ 353).
- § 493. a. Of the Indefinite Pronouns aliquis denotes in the most general way some one, some thing, a single undefined person or thing:—

Fecit hoc aliqvis tui similis. Si mihi esset obtemperatum, si non optimam, at aliquam rempublicam, quae nunc nulla est, haberemus (Cic. Off. I. 11). Ut tarda aliqva et langvida pecus (Id. Finn. II. 13). Declamabam saepe cum M. Pisone et cum Q. Pompejo aut cum aliquo quotidie (Id. Brut. 90), or some other person (nearly equivalent to alius aliquis, though the word itself does not bear this signification). (Est aliqvid, it is yet something, not so absolutely nothing.) Ovis has the same signification (dicat qvis, dicat aliqvis, one might say), but is used where an indefinite subject or object is to be designated very slightly, and without emphasis (one); e.g. Fieri potest, ut recte quis sentiat, et id, quod sentit, polite eloqui non possit (Cic. Tusc. I. 3); especially in relative propositions (what one, &c.), after quum (when one), and usually after si, nisi, ne, num: Qvo qvis versutior et callidior est, hoc invisior et suspectior (Cic. Off. II. 9). promissis standum non est, quae coactus qvis metu, quae deceptus dolo promisit (Id. ib. I. 10). Si qvam repperero causam, indicabo. Galli legibus sanctum habent, ut si qvis qvid de republica a finitimis rumore ac fama acceperit, uti ad magistratum deferat (Cas. B. G. VI. 20). Vereor, ne qvid subsit doli. accidit, ne quando fiat, &c.)

OBS. 1. Yet we find aliqvis, and the words derived from it, not unfrequently after si, and sometimes after ne, especially if some emphasis rests on the pronoun (somewhat, a certain measure, in opposition to nuch, little, all): Si aliqvid de summa gravitate Pompejus, si multum de cupiditate Caesar remisisset, pacem stabilem nobis habere icuisset (Cic. Phil. XIII. 1). Timebat Pompejus omnia, ne vos cliqvid timeretis (Id. pro Mil. 24). Si aliqvando (on a single occation) tacent omnes, tum sortito coguntur dicere (Id. Verr. IV.

OBS. 2. The plural of aliqvis is aliqvi; aliqvot is used only when a tertain number is thought of.

b. Qvispiam is also employed, like qvis, to denote a single person r thing which is quite indefinite (dicat qvispiam), but not so absortely without emphasis:—

Forsitan aliqvis aliqvando ejusmodi qvidpiam fecerit (Cic. Verr. 32). Communi consvetudine sermonis abutimur, qvum ita icimus, velle aliqvid qvempiam aut nolle sine causa (Id. de at. 11).

c. Qvidam is a certain one (a definite person or thing, of which, owever, a more precise notice is unnecessary):—

me will

Ovidam ex advocatis, homo summa virtute praeditus, intelligere se dixit, non id agi, ut verum inveniretur (Cic. pro Cluent. 63), Habitant hic quaedam mulierculae (Ter. Ad. IV. 5, 13). Hoc non facio, ut fortasse quibusdam videor, simulatione (Cic. ad Fam. I 8). (On its use in combination with qvasi, when a name is made use of that is not strictly appropriate, see § 444, a, Obs. 2.) (Certus qvi dam, a certain definite individual.)

Obs. By nonnemo, one or two, some (few) definite but unnamed persons are always indicated: Video de istis, qvi se populares haber volunt, abesse nonneminem. Is — (Cic. in Cat. IV. 5; the dis course is continued with is, because nonnemo, grammatically considered is in the singular). Nonnihil, somewhat (most frequently as an adverb Nonnihil timeo, nonnihil miror, &c.). Nonnullus (adj.), not ex actly none, some, a part.

§ 494. a. The substantive qvisqvam and the adjective ullu (which sometimes stands as a substantive, see § 90, Obs., and in the plural is both a substantive and adjective) denote any one what ever, any at all, even if it were only a single individual, whoeve or whatever it may be, and express an affirmative idea in the most general way, without conveying the notion of a distinct per son or thing. Qvisqvam and ullus are used, therefore (first) i negative propositions and in questions which have the force of negative, where the negation is universal and relates to the whol proposition, and after the preposition sine: -

Sine sociis nemo qvidqvam tale conatur (Cic. Læl. 12). tia nunqvam nocet cuiqvam, qvi eam habet (Id. Finn. I. 16) Sine virtute neque amicitiam neque ullam rem expetendam conse qvi possumus (Id. Læl. 22). (The negative word must always pro Sine ullo auxilio (without any help whatever, destitute of a aid). Tu me existimas ab ullo malle mea legi probarique qual a te? (Cic. ad Att. IV. 5). Qvid est, qvod qvisqvam dignum Pon. And pejo afferre possit? (Id. pro Leg. Man. 11). Qvisqvamne istu negat? (Id. N. D. III. 28). So likewise, Qvasi vero qvisqvam v excellenti animo in rempublicam ingressus optabilius qvidqvar arbitretur quam se a suis civibus reipublicae causa diligi (Cic. Vat.  $\beta$  = nemo arbitratur). Desitum est videri qvidqvam in socio iniquum, quum exstitisset in cives tanta crudelitas (Id. Off. II. = Nihil jam iniquum videbatur).

<sup>&</sup>lt;sup>1</sup> Sine omni timore (Ter. Andr. II. 3, 17), is a very unusual form of expression. (1) sine omni qvidem sapientia, Cic. de Or. II. 1, without the whole compass of philosophi

Obs. 1. If, on the other hand, the sense only requires the negation of some one particular affirmative idea, aliquis or quispiam is made use of: Non ob ipsius aliquod delictum (Cic. pro Balb. 28), not on account of this or that crime committed by himself. Vidi, fore, ut aliqvando non Torqvatus neque Torqvati qvispiam similis, sed aliqvis bonorum hostis aliter indicata haec esse diceret (Id. pro Sull. 14). In the same way, ne qvis, ne qvid, &c., are commonly employed. (Ne qvis unqvam. Ne qvisqvam, that no one, whoever it may be: Metellus edixit, ne qvisqvam in castris panem aut quem alium coctum cibum venderet, Sall. Jug. 45.) Qvisquam (ullus) is also not used, when the negation applies, not to the whole proposition, but to a single word with which it is combined, so as to form one negative idea: Qvum aliqvid non habeas, when one has not this or that thing (Cic. Tusc. I. 36); or when two negations cancel each other: Nemo vir magnus sine aliqvo afflatu divino unqvam fuit (Cic. N. D. II. 66). Non sine aliqvo incommodo. Hi philosophi mancam fore putaverunt sine aliqua accessione virtutem (Cic. Finn. III. 9 nisi adjungeretur aliqva accessio). (Ne illi qvidem, qvi maleicio et scelere pascuntur, possunt sine ulla particula justitiae vivere, without any particle whatever, Cic. Off. II. 11.)

OBS. 2. In a negative proposition with qvisqvam, the predicate may be completed with an unemphatic aliqvis or qvispiam: Ne suspicari videm possumus, qvenqvam horum ab amico qvidpiam contendisse, qvod contra rempublicam esset (Cic. Læl. 11).

b. Further, qvisqvam (ullus) is used with emphasis in other ropositions to signify any one whatever, any one at all, as well as fter comparatives (in the latter case it is invariably employed; g. taetrior tyrannus qvam qvisqvam superiorum), in conditional and relative propositions, where the condition and the qualification are to have the broadest possible open and bearing, and in general expressions of disapprobation:—

Aut enim nemo, qvod qvidem magis credo, aut, si qvisqvam istice sapiens fuit (Cic. Læl. 2). Si tempus est ullum jure hominis in vecandi, certe illud est non modo justum, verum etiam necessatum, qvum vi vis illata defenditur (Id. pro Mil. 4), if there be any cicine whatever. Qvamdiu qvisqvam erit, qvi te defendere audeat, souves (Id. in Cat. I. 2), so long as there is any one, whoever it may be. I um presidia ulla fuerunt, Roscius in Sullae praesidiis fuit (Id. psc. Am. 43). Cuivis potest accidere, qvod cuiqvam potest en. de Tranq. An. 11). Laberis, qvod qvidqvam stabile in regno

<sup>1 [</sup>Qvae nec potest ulla esse, nec debet (Cic. Tusc. III. 6).]

putas (Cic. Phil. VIII. 4). Nihil est exitiosius civitatibus, qvam qvidqvam agi per vim (Id. Legg. III. 18). Indignor, qvidqvam reprehendi, non qvia crasse compositum illepideve putetur, sed qvia nuper (Hor. Ep. II. 1, 76).

- OBS. 1. What is true of qvisqvam is true also of the corresponding adverbs (unqvam, usqvam, as these adverbs are distinguished from aliqvando, alicubi, aliqvo, uspiam): Bellum maxime memorabile omnium, qvae unqvam gesta sunt (Liv. XXI. 1).
- Obs. 2. In some cases, it rests with the speaker to make what he says emphatic and absolute by using qvisqvam, or to use aliqvis instead: Si qva me res Romam adduxerit, enitar, si qvo modo potero (if I can do it in one way or another), ut praeter te nemo dolorem meum sentiat; si ullo modo poterit (if it is at all possible), ne tu qvidem (Cic. ad Att. XII. 23). Portentum atqve monstrum certissimum est, esse aliqvem humana figura, qvi eos propter qvos hanc lucem aspexerit, luce privarit (Cic. Rosc. Am. 22); it might also be expressed esse qvenqvam—).
- OBS. 3. With respect to nullus (which corresponds to ullus), it is to be observed that nullius and nullo sometimes (but rarely, and never in the best prose-writers), serve as a substitute for the genitive and ablative of nihil: Graeci praeter laudem nullius avari (Hor. A. P. 324). Deus nullo magis hominem separavit a ceteris animalibus qvam dicendifacultate (Qvinct. II. 16, 12). Usually, nullius rei, nulla re. For nihili is only used as genitive of price (§ 294); nihilo only as an ablative of price, with comparatives (§ 270; nihilo melior, n. magis, n minus) and with the prepositions ab, de, ex, pro, when it means nothing in the abstract and absolutely (ex nihilo, de nihilo nasci; but ex nullate melius intelligitur, from no single thing). In like manner, nihilun is used with ad and in (ad nihilum redigere, but ad nullam renutilis). Non ullus, non unqvam, instead of nullus, nunqvam, is rar in prose.
- OBS. 4. An indefinite pronoun, which is the antecedent to a relative is sometimes omitted. See § 322.
- Obs. 5. In English, a proposition is sometimes made indefinite of general by the use of the very indefinite subject, one. Much more from quent is the similar use of man in German, and on in French. The Latin language, having no corresponding pronoun, represents its force be a variety of methods, (1) by the passive: e.g. rex hic valde diligiture (here one loves, or, more commonly, they love the king); (2) by impersonal verbs: e.g. non licet (one may not); invidetur mihi; solet did (see § 218, a and c, and Obs. 2, under d); (3) by the use of the thin person plural (see § 211, a, Obs. 2 homines solent); (4) or the first person plural, where something indefinite is true of the speaker: e.4

qvae volumus credimus libenter (Cæs. B. C. II. 27); (5) by the use of qvis, aliqvid (dicat aliqvis); (6) by the second person singular of the subjunctive (see § 370, and Obs. 2); (7) by the third person singular without a definite subject in subordinate propositions depending on an infinitive (see § 388, b, Obs. 2); and finally (8) by the use of se in an accusative with the infinitive after an indefinite infinitive (§ 490, c). It is to be observed, moreover, that inqvit is used without a definite subject (one says), when the speaker introduces an objection or reply which is wont to be made to what he says: Iidem si puer parvus occidit aeqvo animo ferendum putant. Atqvi ab hoc acerbius exegit natura qvod dederat. Nondum gustaverat, inqvit, vitae svavitatem (Cic. Tusc. I. 39).

§ 495. Qvisqve signifies each in particular, by himself (distributively):—

Suus cuiqve honos habetur. Suae qvemqve fortunae maxime poenitet (Cic. ad Fam. VI. 1). Sibi qvisqve maxime consulit. (Se and suus stand before qvisqve, in prose.)<sup>1</sup>

When a relative and demonstrative proposition are combined, qvisqve almost always stands in the relative proposition, commonly (without emphasis) immediately after the relative, so that even se and suus stand after qvisqve:—

Qvam qvisqve norit artem, in hac se exerceat (Cic. Tusc. I. 18). Qvanti qvisqve se ipse facit, tanti fiat ab amicis (Id. Læl. 16). (Ineunte adolescentia id sibi qvisqve genus aetatis degendae constituit, qvod amavit, Cic. Off. I. 32. Sometimes qvisqve is repeated; as, Qvod cuiqve obtigit, id qvisqve teneat, Id. ib. I. 7.)

This pronoun is also used in order to denote a general relation and proportion applicable to each individual person or thing (to each case) in particular, where we employ in English the words any one, a man, a thing:—

Qvo qvisqve est sollertior et ingeniosior, hoc docet iracundius et laboriosius (Cic. pro Rosc. Com. 11). Ut qvisqve maxime ad suum commodum refert, qvaecunqve agit, ita minime est vir bonus (Cic. Legg. I. 18. It very often stands in this way with the superlative with ut—ita). Ut qvisqve me viderat, narrabat (Cic. Verr. A. I. 7), as often as any one saw me—.2

<sup>&</sup>lt;sup>1</sup> Such examples as the following are rare: Transfugas Hannibal in civitates quemque suas dimisit (Liv. XXI. 48), where instead of suas the substantive is put first for the sake of emphasis. Qvod est cujusque maxime suum (Cic. Off. I. 31, each one's own).

<sup>&</sup>lt;sup>2</sup> The later writers also say ut qvis.

In this signification (of a universal relation, which manifests itself in each individual) it is frequently combined with a superlative, which always precedes it:—

Maximae cuiqve fortunae minime credendum est (Liv. XXX. 30), the highest fortune is always the least to be trusted; each fortune is to be least trusted in proportion as it is the highest. Optimum quidque rarissimum est (Cic. Finn. II. 25). Ex philosophis optimus et gravissimus quisque confitetur multa se ignorare (Id. Tusc. III. 28), all good philosophers. (In the earlier and good writers, the singular is chiefly used in this way, but the plural also in the neuter.) (Decimus quisque, § 74, Obs. 2. Primus quisque, each successive first one, each as it stands first after the preceding one has been taken, i.e. one after the other, successively: Primum quidque consideremus, Cic. N. D. I. 27.)

- OBS. 1. On the other hand, qvisqve never signifies every one taken collectively; this is expressed by omnes or nemo non, or by qvivis, signifying every one, whoever it may be: Caeterarum rerum perspicuum est, qvo qvaeqve discedat (each for itself); abeunt enim omnia illuc unde orta sunt (Cic. Cat. M. 22). (Yet we find the expression cujusqvemodi, of every kind you please.) Unusqvisqve, every one, is used like the corresponding phrase in English. (The older writers have sometimes used qvidqvid for qvidqve; e.g. ut qvidqvid objectum est, Cic. Tusc. V. 34.)
- OBS. 2. Each of two by himself (herself, itself) may be expressed by uterque; e.g. Natura hominis dividitur in animum et corpus. Ovum eorum utrumqve per se expetendum sit, virtutes qvoqve utriusque per se expetendae sunt (Cic. Finn. IV. 7). Qvisque, however, is used in combination with suus: Duas civitates ex una factas; suos cuique parti magistratus, suas leges esse (Liv. II. 44). Concerning uterque nostrum (veniet), uterque frater, see § 284, Obs. 3; concerning uterque sometimes used as a collective with the plural, § 215, a. It may here be observed, that the plural utrique (which with these exceptions denotes two pluralities, § 84, Obs.) is sometimes used irregularly of two individual persons or things, hi utrique being then used for horum uterque: Duae fuerunt Ariovisti uxores, utraeque in ea fuga perierunt (Cæs. B. G. I. 53). Agitabatur animus ferox Catilinae inopia rei familiaris et conscientia scelerum, quae utraqve (=qvorum utrumqve) his artibus, qvas supra memoravi, auxerat (Sall. Cat. 5). Utraque cornua (Liv. XXX. 8). Utrumque, both (without reference to the gender of the single words).

§ 496. Of alius and alter it is to be observed, that the Latins use alter, where one more is mentioned besides one that has been

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spoken of (in opposition to that alone and by itself), where in English we use the word another; e.g.:—

Solus, aut cum altero (Cic. ad Att. XI. 15; also, unus aut summum alter; unus, alter, plures). Ne sit te ditior alter (Hor. Sat. I. 1, 40.) Nulla vitae pars, neque si tecum agas qvid, neque si cum altero contrahas, vacare officio potest (Cic. Off. I. 2). In this way alter is often used as equivalent to neighbor, one's fellow-man. Fontejus Antonii, non ut magis alter, amicus erat (Hor. Sat. I. 5, 33). (But we also find: ut non magis qvisqvam alius, Id. Sat. II. 8, 49.) Alter Nero, another Nero, a second (the second) Nero. (On the other hand alter can never have the signification of difference, which is expressed by alius.)

OBS. 1. Alius when repeated signifies one—another (aliud ex alio malum; aliud hic homo loqvitur, aliud sentit; alii Romam versus, alii in Campaniam, alii in Etruriam proficiscebantur); in the same vay alter—alter is used of two, the one—the other (also unus—alter). But the repetition of alius, or alius with an adverb derived from it, denotes also that the predicate is differently defined for the different persons spoken of: Discedebant alius in aliam partem (alius alio), hey separated, one to one side, the other to another. Aliter cum aliis oqveris. Haec aliter ab aliis definiuntur. (In this sense it is also used of two, because alter does not express difference: Duo deinceps reges alius alia via civitatem auxerunt, Liv. I. 21.)

OBS. 2. Ceteri, the others, the rest absolutely; reliqvi, the rest, which emain after some have been deducted: hence we find ceteris antecelere, praestare, and praeter ceteros, but sex reliqvi; in many other ases they are without a distinction.

#### PROSODY.

THE MOST IMPORTANT RULES OF LATIN METRE (VERSIFICATION).

- § 497. The structure of Verse is founded in Latin (and Greek) on the different quantity (the length and shortness) of the syllables. In English, on the contrary, and other modern languages, the structure of verse is founded on the accentuation or non-accentuation of the syllable. A verse (versus, properly signifying only, a line) consists in Latin of a series of long and short syllables, which (in shorter divisions, feet) succeed each other according to a fixed rule, which is the measure of the verse (metrum).
- Obs. 1. The word metrum ( $\mu \acute{\epsilon} \tau \varrho ov$ , measure) is also used of a definite combination of several verses. See § 509.
- OBS. 2. A verse is in general a series of words, which are grouped together without any break while they are uttered, but are somewhat separated from what follows, that the order and alternation of syllables which appear in it may be compared with other series. With this view it is required that the verse should only have a certain length, and that the alternation of the syllables should be easily caught and retained by the ear. Either this alternation of syllables shows in the verse itself an agreement and repetition of the same form, or this agreement and repetition appear in the combination of several verses; and herein consists the poetical rhythm, or the regular movement which is the object of verse, and of which verse is a part.
- § 498. The feet of the verse (pedes), i.e. the separate combinations of syllables, of which a verse consists, are formed of long and short syllables brought into contrast with one another. The long syllable has twice the duration (mora) of the short. Combinations of syllables of the same kind (e.g. — or • ) are not proper (metrical) feet, from which a kind of verse may be composed, but yet they may often stand in the place of feet of the same length, so that a long syllable is represented by two short ones, or two short ones by a long one (e.g. — for • ); and it may even be a characteristic of a peculiar metre, that such feet are used in certain

places (Spurious Feet). The place which the long and consequently more important syllable assumes in genuine feet is called arsis (raising); that occupied by the short one, thesis (sinking). (When therefore the spurious foot  $\circ \circ \circ$  is put instead of  $-\circ \circ$ , the two first syllables make up the arsis; when  $-\circ$  stands for  $-\circ \circ \circ$ , the first syllable is in the arsis, but the last, if it stands for  $-\circ \circ \circ$ .) The arsis may precede the thesis (so that the movement, as it were, goes downwards), or follow it (so that the movement goes upwards).

Obs. The measuring and recitation of a verse, according to its feet, is called *scanning* (scansio).

- § 499. The following are the different kinds of feet:—
- a. Those whose arsis and thesis are of equal duration (together four morae) are—
  - $\circ \circ$ , dactylus;
- b. Those whose arsis is twice as long as the thesis (together three morae),—
  - ∪, trochaeus or chorēus;
  - ∨ –, iambus.
- c. Those in which one part of the foot is half as long again as the other (together five morae),—
  - -v-, creticus (with a double arsis);

<sup>1</sup> In speaking, however, of the Arsis and Thesis in Greek and Latin Verse, we must not think, as is usually done, of an elevation and depression of the voice, since the names are borrowed from Music, and taken from the movement of the stick used in beating time, on which account, too, they had with the ancients a signification opposite to that which, by a misunderstanding, they have since acquired: the ancients named the important part Thesis, the other Arsis. We should also guard against the opinion which is generally current; viz., that the ancients accentuated the long syllable (in the arsis) and distinguished in this way the movement of the verse (by a so-called verse-accent, ictus metricus), and consequently often accentuated the words in verse quite otherwise than in prose (e.g. Arma virumqve cano Trojae qvi primus ab oris Italiam fato profugus Lavinaque venit Littora). which is impossible; for the verse depends on a certain prescribed order and form of movement being distinguishable, when the words are correctly pronounced. In our own verses we do not accentuate the syllables for the sake of the verse, but the syllables which are perceptibly distinguished by the accentuation in prose form verse by being arranged to succeed each other in this way. In Latin and Greek (where even in prose pronunciation the accent was quite subordinate, and is never named in speaking of rhetorical euphony, while on the other hand the difference of quantity was distinctly and strongly marked) the verse was audibly distinguished by this very alternation of the long and short syllables. But as it is not possible for us, either in prose or verse, to pronounce the words according to the quantity in such a way as the ancients did, we cannot recite their poetry correctly, but are forced in the delivery to give a certain stress of voice to the Arsis, and thus make their verses somewhat resemble ours. It should, however, be understood that it was different with the ancients themselves (until the latest centuries of their history, when the pronunciation it elf underwent modifications).

 $- \circ \circ \circ$ , paeon primus;

 $\smile \smile \smile$  –, paeon qvartus.

OES. The pæons may be considered as resolutions of the creticus, which is also called amphimacer.

d. Spurious feet, —

--, spondēus (instead of the dactyl or anapæst);

○○○, tribrachys (instead of the trochee or iambus; was often also called trochaeus).

To these we may add the compound foot choriambus  $(- \circ \circ -)$ , consisting of a trochee and an iambus.

- OBS. 1. In anapæstic, trochaic, and iambic verse, two feet are reckoned together to a dipodia (double foot).
- Obs. 2. The spondee and the tribrach, as combinations of syllables of precisely equal prosodial value, are peculiar to Greek and Latin verse, and in English versification are of no significance, so far as the recognition of them by the ear is concerned. What is called the spondee in our imitations of ancient verse (as, for instance, hexameter verse) is in fact a trochee, an accented followed by a comparatively unaccented syllable.

§ 500. A verse is formed either by repeating the same foot several times (simple verse) or by combining and mixing different feet (compound verse). A verse, even if the rule of its composition be departed from in some particulars, and in some of the places different feet substituted, will, in many cases, make on the whole the same impression on the ear, and be easy of recognition. This is the case especially in long and simple verses, which are repeated without the introduction of any different kind of verse. (See below on the different kinds of verse.) The last syllable of Latin verses may always be either long or short (anceps), since an accurate comparison is here prevented by the pause (but for this reason, too, it can never be resolved, — into  $\smile \smile$ ). A verse often concludes in such a way, that the last foot is incomplete, and is then called versus catalecticus.

<sup>&</sup>lt;sup>1</sup> The names of the feet are all borrowed from the Greek. Several other kinds are usually enumerated, the Pyrrhichius  $\vee$   $\vee$ , Proceleusmaticus  $\vee$   $\vee$   $\vee$ , Molossus - -, Bacchius  $\vee$  -, Antibacchius - -, Amphibrachys  $\vee$  -  $\vee$ , the second and third Pæon  $\vee$  -  $\vee$ ,  $\vee$   $\vee$ ,  $\vee$   $\vee$   $\vee$ , four Epitrites  $\vee$  - -, &c., together with the Ionicus a majore - -  $\vee$ , and a minore  $\vee$   $\vee$  - -. But these combinations of syllables are not elementary parts of verse, and are only looked upon as feet in consequence of an erroneous way of representing and dividing the verse.

OBS. A distinction is made between versus catalectici in syllabam, where a single syllable follows the last complete foot, and catalectici in dissyllabum, where two syllables follow a foot of three syllables; but these two syllables may be considered as a distinct dissyllabic foot.

- § 501. Caesura (cutting) is the name given to the division of certain longer verses into two parts, by causing a word in a certain given position to end in the middle of a foot. This gives rise to a pause, which, however, does not interfere with the continuity of the verse, since the incomplete foot draws the attention to the remainder. In some others of the longer verses such a break is found at the end of a foot,—that is, the foot and the word end with the same syllable (diaeresis); but then the close of the verse is apt to have a different (catalectic) form, so that the attention is thus directed to the end.
- OBS. 1. The term Caesura is sometimes applied to a division of the words at the termination of each foot (so that each of the two parts of the word belongs to a separate foot). In simple verses of some length euphony is improved by this division and the seeming contest between the words and the verse, as in this hexameter:—

## Una salus victis nullam sperare salutem;

whereas by a complete or too frequent coincidence of the words with the feet the verse is, as it were, broken up, as in the following hexameter:—

Sparsis hastis longis campus splendet et horret, which is also in other respects not well constructed (see Obs. 2).

OBS. 2. The name of word-feet is given to whole words in a verse, when hey are considered as prosodial combinations of syllables; e.g. tempora as a dactyl, arma as a trochee, pelluntur as —— (spondee and , or — and trochee). Simple verses of some length lose in variety and uphony, when the word-feet which follow in succession are too uniform; s, e.g. in this hexameter:—

Sole cadente juvencus aratra relinquit in arvo, where four words in succession have the form  $\smile - \smile$ .

§ 502. a. The correctness of the verse, so far as prosody is conerned, depends on all the syllables being used according to their roper pronunciation and quantity. But with respect to this it is be noticed, that certain freedoms in the pronunciation of indidual words and forms were looked upon as allowed in poetry (see a the alteration of i and u into j and v, diærēsis and synizēsis, § 5, Obs. 4; § 6, Obs. 1; on illĭus, unĭus, § 37, Obs. 2; on stetĕrunt,

§ 114, a; on religio, reliquiae, for religio, reliquiae, § 204, a, Obs. 1), especially in the case of words or proper names, which otherwise could not be used at all in a particular kind of verse (e.g. alterius and Priamides in the hexameter, on which account they are pronounced alterius, Priamides; for pueritia Horace says puertia). In the arsis of dactylic verses (hexameters), the short final syllable of polysyllables, if ending in a consonant, is sometimes used as long; so also que occasionally in the second arsis of the hexameter:—

Desine plura puer, et quod nunc instat, agamus (Virg. B. IX. 66).

Pectoribūs inhians spirantia consulit exta (Id. Æn. IV. 64).

Tum sic Mercurium alloquitūr ac talia mandat (Id. Æn. IV. 222).

Sub Jove mundus erat, subiit argentea proles (Ov. Met. I. 114).

Tum Thetis humanos non despexit hymenaeos (Catull. 64, 20). Sideraqvē ventiqve nocent avidaeqve volucres (Ov. Met. V. 484).

(Angulus ridet, ubi non Hymetto, Hor. Od. II. 6, 14, in a Sapphic verse.)<sup>2</sup>

Obs. 1. The shortening of a syllable that is usually long is called systole (contraction); the lengthening of a short one, diastole (extension).

Obs. 2. The old comic poets (Plautus and Terence) in many cases used syllables as short, which are long by position (§ 22, Obs. 5). So likewise they deviated not unfrequently (Plautus especially) by contraction and the rejection of syllables (syncope) from the usual pronunciation of the words. Besides this, they treated the metres themselves (with reference to the feet which may be used, &c.) with great freedom so that the metrical reading and explanation of their verses is often very difficult, the more so, since in many passages, particularly in Plautus they are incorrectly written. They must consequently be almost entirely passed over here.

<sup>&</sup>lt;sup>1</sup> The last syllable of the perfect of compounds of eo is very often lengthened in this way

<sup>&</sup>lt;sup>2</sup> The lengthening in the arsis, not by the arsis, as it is commonly explained on the assume theory of a verse-accent, rests, as a tolerated license, on the circumstance, that in definite place in certain verses the reader expects and requires a long syllable, and hence is not misled, if the poet, within certain limits, allows himself to use a short one, but varies the pronunciation of the syllable in respect of the quantity, in such a way that the requirements of the verse are in a manner satisfied. This license therefore corresponds to the occasional accentuation of unaccented syllables in modern verse.

- b. A hiatus should be avoided. This is produced when a final vowel (or m) meets an initial vowel (§ 6) in the same verse, it being at the same time requisite to pronounce the former (in order to make the verse complete), instead of dropping it by elision (ecthlipsis). (The concurrence of vowels at the end of one verse and the beginning of another does not offend the ear, since a pause falls between them.) Yet the poets have sometimes allowed themselves a hiatus in longer dactylic verses, in cases where it was less objectionable; namely:—
- a. With a long final vowel or diphthong (ae) in the arsis: Orchades et radii et amara pausia bacca (Virg. G. II. 86). Qvid struit? aut qva spē inimica in gente moratur? (Id. Æn. IV. 235). Tune ille Aeneas, qvem Dardanio Anchisae (Id. Æn. I. 617), mostly at the caesura; b. with a long final vowel (diphthong) in the thesis, so that the vowel becomes short in the pronunciation: Credimus? an, qvi ămant, ipsi sibi somnia fingunt? (Virg. B. VIII. 108). Insülaë Ionio in magno (Id. Æn. III. 211). Torva leaena lupum seqvitur, lupus ipse capellam, te Corydōn, ŏ Alexi! (Id. B. II. 65); c. with a short final vowel (in the thesis) where there is at the same time a completion of the sense, a cæsura, or a repetition of the same word: Et vera incessu patuit dĕă. Ille ubi matrem (Virg. Æn. I. 405). In a syllable ending in m (which is always short) the hiatus is extremely rare.

Obs. Interjections, which consist only of a vowel, cannot be elided. Here therefore the hiatus must be avoided in another way, except so far as it may be tolerated (as in the following example, O ubi campi, Virg. Georg. II. 486, according to a, and Buc. II. 65 under b); as at the end of a word is very seldom elided before a short vowel.

§ 503. Of the SIMPLE DACTYLIC verses the most important, and the only one which is used by itself, without combination with others, is the Hexameter, versus hexameter (metrum here signifying foot). It consists of five dactyls and a trochee (or of six dactyls, the last of which is catalectic in dissyllabum). Each of the four first dactyls may be exchanged with a spondee. A spondee is very rarely substituted for the fifth dactyl by such poets as are most careful in the structure of the verse, because in this way the dactylic form of the verse becomes less conspicuous. If a spondee stands as the fifth foot (a spondaic verse), the fourth foot is generally a dactyl.

The hexameter has regularly a cæsura in the third foot, either after the arsis (masculine cæsura), or after the first short syllable of the dactyl (feminine cæsura): 2—

Arma virumqve cano, | Trojae qvi primus ab oris. Vi superum, saevae | memorem Junonis ob iram. Id metuens veterisqve | memor Saturnia belli.

Sometimes the cæsura is not in the third foot, but after the arsis of the fourth: 3—

Illi se praedae accingunt | dapibusqve futuris (Virg. Æn. I. 210).

Even when a word ends in the third foot, the cæsura in the fourth sometimes makes a more suitable division in the verse:—

Jamqve faces et saxa volant, | furor arma ministrat (Virg. Æn. I. 150).

Posthabita coluisse Samo; | hic illius arma (Id. ib. I. 16; hiatus).

The hexameter is the verse best adapted to a uniformly progressive exhibition of events, and is therefore used in narrative (epic) poems (versus heroicus, verse of heroic poetry), and in didactic poems, satires, and poetical epistles.

- OBS. 1. Qve, at the end of a hexameter, is, in some few instances, elided before a vowel at the beginning of the following verse (versus hypermeter. The last syllable of Latinorum, at the end of the verse in Æn. VII. 160, is elided).
- Obs. 2. In carefully constructed hexameters, a proposition which is grammatically quite distinct from the foregoing does not begin with or in the last foot.
- § 504. a. The following dactylic verses are used (by Horace) in combination with other verses:—

 $- \cup \cup - \subseteq (\text{versus Adonius})$ ; e.g.

Fusce, pharetra.

 $- \cup \cup - \cup \cup \subseteq (versus Archilochius minor);$ 

Pulvis et umbra sumus.

 $\_ \cup \cup \_ \cup \cup \_ \cup \subseteq \subseteq \subseteq (v. dactylicus tetrameter catalecticus):$  -- - - (--)

Carmine perpetuo celebrare.

O fortes pejoraqve passi.

Ossibus et capiti inhumato.

<sup>&</sup>lt;sup>1</sup> Caesura penthemimeres ( $\pi ενθημιμερής$ ), after the fifth half foot.

<sup>&</sup>lt;sup>2</sup> Caesura κατὰ τρίτον τροχαῖον, after the trochee of the third foot.

<sup>3</sup> Caesura hephthemimeres (ἐφθημιμερής), after the seventh half-foot.

b. A dactylic verse of a peculiar form is the so-called PENTA-METER, which consists of two parts, always separated by the diæresis (§ 501), each of which has two dactyls and a syllable of an incomplete foot (in the first division always a long syllable). Spondees may also be used instead of the two first dactyls. The pentameter is never used alone, but a hexameter and pentameter are combined to form a distich, and this combination is continually repeated:—

Tempora cum causis Latium digesta per annum, Lapsaqve sub terras | ortaqve signa canam.

Obs. This form is applied particularly to elegies (versus elegiacus) and epigrams (by Ovid it is employed also in didactic poetry).

§ 505. The ordinary anapaestic verse is versus anapaestus dimeter (here the metrum is a dipody, § 499, Obs. 1), which consists of four anapæsts, with a diæresis between the second and third. The anapæsts may be changed for spondees, and these again for dactyls. (Seneca does not use the dactyl in the last foot.) Yet each line is not considered completely as a verse by itself, but a whole series of verses (a system) is so combined, that (in Greek without an exception) the hiatus is excluded, and the last syllable is not anceps, and the final and initial consonant make position, till the system ends by the sense being completed, sometimes with a versus monometer of two anapæsts (in Greek with a catalectic termination). These anapæsts are used in the choral songs (in Latin only in tragedies, of which Seneca's alone are preserved); e.g.:—

Qvanti casus humana rotant!

Minor in parvis Fortuna furit,

Leviusque ferit leviora deus;

Servat placidos obscura quies,

Praebetque senes casa securos.

(Sen. Hippol. 1124 seqq.)

§ 506. TROCHAIC verses are divided into dipodies (§ 499, d, Obs. 1), and in longer verses the second foot of the dipody may be changed for a spondee without disturbing the trochaic movement.

The most usual trochaic verse (in lively scenes in tragedies and comedies) is the catalectic tetrameter (tetrameter trochaicus catalecticus, also trochaicus septenarius, from the number of the perfect feet). It consists of seven trochees and a syllable, and has the diæresis (§ 501) after the fourth foot. A tribrach may stand everywhere instead of the trochee, and in the even places (2, 4, 6, the last in the dipodies) a spondee.

Nulla vox humana constat | absqve septem litteris, Rite vocavit vocales, | qvas magistra Graecia (Terent. Maur.).

In the comic poets the diæresis is not always observed: they often use spondees in all places except in the seventh foot, and then also substitute a dactyl or anapæst for a spondee, so that the form of the verse is very variable.

Of other trochaic verses the following is found in Horace  $- \lor - \lor \lor \lor$  (trochaicus dimeter catalecticus): —

Truditur dies die.

§ 507. a. IAMBIC verses are measured by dipodies, and in longer verses the first foot of every dipody may be changed for a spondee without disturbing the iambic movement. The most usual iambic verse is that with six feet, called iambicus trimeter (from the three dipodies) or senarius (from the feet), which is used in some special smaller compositions alone, or with other iambic verses, and is also the usual verse in dramatic dialogue. In the most careful writers (as Horace) a spondee may stand in the uneven places (1, 3, 5) instead of the iambus, and (but more rarely) a tribrach instead of every iambus, except the last. (The spondee in the first and third foot is very rarely changed again for a dactyl, or in the first for ar anapæst.) This verse has usually a cæsura after the thesis of the third foot, or if not there, after the thesis of the fourth. The form is therefore as follows (Hor. Ep. 17):—

U- U- U	1- 0	- U- UY 
	-	_
0000000		

The comic poets allow themselves greater irregularities, since they also put a spondee in the even places (2, 4), only not in the sixth foot, and use a dactyl and an anapæst here and there in each of the first five feet.

Poëta cum primum animum ad scribendum adpulit,

Id sibi negoti credidit solum dari.

Populo ut placerent, quas fecisset fabulas.

Verum aliter evenire multo intelligit.

Nam in prologis scribundis operam abutitur.

(Ter. Andr. prol. init.)

Obs. The comic poets also use iambic tetrameters, sometimes complete ones of eight feet (octonarii), sometimes catalectics (septenarii) of seven feet and a syllable, usually with a diæresis after the fourth foot, and with great freedom in the change of the feet.

b. Of other iambic verses the following are found in Horace:—

$$\subseteq$$
  $\cup$   $\longrightarrow$   $\subseteq$  (iamb. dimeter).

Imbres nivesque comparat.

 $\underline{\smile}$  -  $\cup$  -  $\cup$  -  $\cup$  -  $\cup$  (iamb. trimeter catalecticus);  $(\cup \cup \cup)$ 

Trahuntque siccas machinae carinas.

 $\subseteq - | \cup - | - - | \cup - |$  (Alcaicus enneasyllabus); Et seindat haerentem coronam.

OBS. 1. Choliambus (scazon, limping iambus) is the name given to a verse which is produced by changing the last iambus of an iambic trimeter for a trochee or spondee. The fifth foot is then always a regular iambus: -

### O qvid solutis est beatius curis (Catull ).

OBS. 2. Cretic and pæonic verses occur only in the comic poets, and are here passed over. The choriambus is produced when a dactylic movement in the arsis is interrupted by a new arsis. In the verses which are called choriambic, the choriambus occurs once or oftener in the middle of a compound verse. See the next paragraph. In one ode only (III. 12) Horace has imitated a Greek form, which consists of choriambic movement, introduced by an anapæst (00--00-), continued unbroken to the conclusion (or properly in divisions, each of which contains the combination of syllables  $\circ \circ --$ , called **Ionicus a minore**, repeated ten times).

§ 508. Compound verses contain a more artificial movement, but even this exhibits a certain rhythmical proportion which may be distinguished as exercising a controlling influence, either in the verse itself, or, if this be short, in the verses with which it is combined. If a dactylic movement passes into trochees, the form of verse is called logaædic.¹ Sometimes an introductory foot of two syllables (the Basis) is put before a dactylic or logaædic series. In other verses the choriambic form is seen in the middle, and the conclusion is logaædic. The compound verses make a more lively impression, and belong to the character of lyric poetry. The most important forms (especially those used by Horace) are the following:—

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- \circ \circ - \circ - \simeq (Aristophanicus);
                                         Lydia dic, per omnes.
  _∪∪_∪∪_⊆ (Alcaicus decasyllabus);
                                           Nec virides metuunt colubras.
 - \cup \cup - \cup \cup - \cup \cup - \cup - \cup - \subseteq (Archilochius major);
                                         Solvitur acris hyems grata vice veris et Favoni.
  \_\_\_\_ \cup \_\_ \subseteq (Pherecrateus);
                                         Vis formosa videri.
  \_\_\_\cup\cup\_\cup \cong (Glyconicus);
                                         Nil mortalibus arduum est.
  (- \stackrel{\smile}{-} - \stackrel{\smile}{-} \stackrel{\smile}{-} - \stackrel{\smile}{-} \stackrel{\smile}{
  \cup
                                         Vivamus, mea Lesbia, atque amemus. Catull.).
  \cong - \mid \smile - \mid - \mid - \mid \smile \smile - \mid \smile \cong (Alcaicus hendecasyllabus)
  Dulce et decorum est pro patria mori.
 -\cup |--|-|\cup \cup |-\cup |- \subseteq (Sapphicus);
  Integer vitae scelerisque purus.
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OBS. The cæsura may also sometimes stand after the first short syllable of the dactyl.<sup>2</sup>

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(-\cup | -- | -\cup\cup | -\cup | -\cup | -\cup (Sapphicus major);

Cur timet flavum Tiberim tangere? cur olivum?)

-- | -\cup\cup | -\cup\cup | -\cup | \subseteq (Asclepiadeus minor);

Crescentem seqvitur cura pecuniam.
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 $--|-\cup\cup-|-\cup\cup-|-\cup|$  (Asclepiadeus major);

Qvis post vina gravem militiam aut pauperiem crepat?

<sup>1</sup> From λόγος, speech, and ἀοιδη, song.

<sup>&</sup>lt;sup>2</sup> The Alcaic hendecasyllabic verse consists of iambi with an anapæst in the fourth foot, the Sapphic of trochees with a dactyl in the third foot; but, as a rule (in Horace), a spondee is always substituted for the iambi or trochees in the third place of the Alcaic, and in the second place of the Sapphic verse.

Obs. The so-called versus asynarteti, which consist of two divisions, so loosely connected that a hiatus may be allowed between them, and the final syllable of the first part is anceps, are (at least in Horace) best considered as two verses. As such may be mentioned:—

- § 509. In lyrical poems it is most customary to employ not a succession of the same verses, but either a combination of two of different kinds (simple or compound), which is repeated (distichs), or a combination of several lines, which is called a strophe.¹ Every such combination is often called a metre. The strophes used by Horace (besides distichs) are the following:—
- I. The SAPPHIC strophe; three Sapphic verses (§ 508) and a versus Adonius (§ 504). See, for an example, the second ode of the first book.

OBS. In this strophe, we find a few instances of a syllable elided at the end of a line before a vowel in the next line (Od. II. 2, 18), and of a word divided between the third Sapphic verse and the v. Adonius (Od. I. 2, 19).

- II. The first Asclepiadean strophe; three smaller Asclepiadean verses and a Glyconic (§ 508). For an example, see the sixth ode of the first book.
- III. The SECOND ASCLEPIADEAN strophe; two smaller Asclepiadean verses, a Pherecratian (§ 508), and a Glyconic. See the fourteenth ode of the first book.
- IV. The Alcaic strophe; two Alcaic hendecasyllabic verses (Alcaici hendecasyllabi, § 508), an Alcaic enneasyllabic verse (Alc. enneasyllabus, § 507, b), and an Alcaic decasyllabic verse (Alc. decasyllabus, § 508). See, for example, the ninth ode of the first book. (An elision occurs at the end of the third line of Od. II. 3, 27.)
- OBS. 1. These strophes are named after the Greek poetess Sappho, and the poets Asclepiades and Alcæus.
- Obs. 2. Distichs which occur in Horace may here be mentioned, with the names usually assigned to them:—
- 1. The second Asclepiadean metre; a Glyconic verse, and the smaller Asclepiadean (§ 508). (Book I. Ode 3.) (An elision occurs at the end of the Glyconic verse, Book IV. 1, 35.)

- 2. The greater Sapphic metre; an Aristophanic and a greater Sapphic verse (§ 508). (Book I. Ode 8.)
- 3. The first Archilochian metre; a dactylic hexameter, and a smaller Archilochian verse (§ 504, a). (Book IV. Ode 7.)
- 4. The second Archilochian metre; a hexameter and a versus iambelegus (§ 508, Obs.). If the iambelegus is considered as two verses, this metre becomes a strophe of three lines. (Epod. 13.)
- 5. The third Archilochian metre; an iambic trimeter (§ 507) and a versus elegiambus (§ 508, Obs.); it may also be considered as a strophe of three lines. (Epod. 11.)
- 6. The fourth Archilochian metre; a greater Archilochian verse (§ 508) and a catalectic iambic trimeter (§ 507, b). (Book I. Ode 4.)
- 7. The Alemanic metre; a hexameter, and a dactylic catalectic tetrameter (§ 504, a). (Book I. Ode 7.)
- 8. The second Iambic metre; an iambic trimeter and an iambic dimeter. (Epod. 1.)
- 9. The first Pythiambic metre; a hexameter and an iambic dimeter. (Epod. 14.)
- 10. The second Pythiambic metre; a hexameter and an iambic trimeter). (Epod. 16.)
- 11. The Trochaic metre; a catalectic trochaic dimeter (§ 506) and a catalectic iambic trimeter. (Book II. Ode 18.)

The smaller Asclepiadean verse (§ 508), repeated line after line, is called the first Asclepiadean metre (Book I. Ode 1); and the iambic trimeter, used in the same way, the first iambic. (Epod. 17.)

#### SUPPLEMENTS TO THE GRAMMAR.

#### I. OF THE ROMAN WAY OF EXPRESSING THE DATE.

THE division of time into weeks of seven days with distinct names was not used by the ancient Romans (before the introduction of Christianity). The months were distinguished by the names adopted by us from the Romans. These were adjectives, with which mensis was understood and might be also expressed (mense Aprili). July and August had the names of Qvinctīlis and Sextīlis down to the time of the emperor Augustus. The days of the month were computed from three leading days in each, which were called Calendae (Kal.), Nonae, and Idus (Iduum), and to which the name of the month was appended as an adjective: Calendae Januariae, Nonis Decembribus, &c. (Less correctly, Calendae Januarii.) The Calends (Calendae) were the first day of the month, the Nones (Nonae) were the fifth, and the Ides (Idus) the thirteenth, but in the months of March, May, July, and October the Nones were the seventh, and the Ides the fifteenth. From these days they counted backwards, so that in the earliest part of the month they stated how many days there were before the Nones, and after that how many before the Ides, and after the Ides how many before the Calends of the month following. The day before the Nones (Ides, Calends) was expressed by the adverb pridie with the accusative: pridie Nonas Januarias, pridie Calendas Februarias (the 31st of January). The day before that was called the third day before the Nones (Ides, Calends), since the Nones (Ides, Calends) were themselves included in the computation, and so on with the preceding days, the fourth, &c. But this is expressed in a peculiar, and, in a grammatical point of view, striking way, - diem tertium, diem qvartum, &c., being inserted in the accusative between the preposition ante and Nonas (Idus, Calendas): -

Ante diem tertium Nonas Januarias, ante diem quartum Calendas Februarias (written a. d. III Non. Jan., a. d. IV. Kal. Febr., &c.). This expression is considered as one word, before which in and ex may stand; e.g. ex ante diem III Nonas Junias usque ad pridie Calendas Septembres; differre aliquid in ante diem XV Calendas Novembres.

(It often happens that nothing more is written than III Non. which is usually read tertio (die) Nonas, but which ought, perhaps, to be read as a. d. III Non.)

We may therefore ascertain the days of the month, when stated in the Roman manner, by subtracting the number given in the case of the Nones from 6 (or 8 for the Nones of March, May, July, or October), and in the case of the Ides from 14 (or from 16), because the Nones and the Ides themselves are included in the reckoning, and in the case of the Calends, by adding 2 to the number of days in the preceding month and subtracting from the amount the number specified (because the computation is made not from the last day of the month itself, but from the first of the following, and this is included):—

A. d. III Non. Jan. = 3d January; a. d. VIII Id. Jan. = 6th January; a. d. XVII Kal. Febr. = 16th January; a. d. XIV Kal. Mart. = 16th February; a. d. V Id. Mart. = 11th March. (In leap-year, the intercalated day was counted between a. d. VI Kal. Mart. and a. d. VII Kal. Mart., and denominated a. d. bissextum Kal. Mart., so that a. d. VII K., a. d. VIII, &c. (computing backwards), answers, as in the ordinary February, to the 23d, the 22d, &c.).

# II. COMPUTATION OF MONEY, AND MODE OF EXPRESSING FRACTIONS.

A. Sums of money were generally computed amongst the Romans (except in the earliest period and under the later emperors) by the sestertius (nummus sestertius, sometimes only nummus), a silver coin, which at first was equal to  $2\frac{1}{2}$ , subsequently to 4 asses, about 4 cents. These are counted regularly; e.g. trecenti sestertii, duo

<sup>&</sup>lt;sup>1</sup> The expression appears properly to signify before (on the third day) the Nones, &c. We find also the same construction with the names of festivals, a. d. V. Terminalia.

millia sestertiorum (or sestertium, § 37, Obs. 4). But to express several thousand sestertii the substantive sestertia, sestertiorum (not used in the sing.), is also made use of: hence duo, septem sestertia, = duo, septem millia sestertiorum; and in the older writers this is the usual way of expressing a round number of thousands under a million.

A million of sesterces (sestertii) is regularly expressed by decies centena (centum) millia sestertiorum (sestertium), sometimes only decies centena, millia sestertium being understood (Hor.). But instead of this we commonly find the abbreviated expression decies sestertium (generally reversed sestertium decies), and so on for larger numbers: undecies sestertium, 1,100,000 sesterces, duodecies, vicies, ter et vicies (2,300,000). In such expressions sestertium is treated and declined as a neuter substantive in the singular; e.g. (nom.) sestertium qvadragies relinqvitur; (acc.) sestertium qvadragies accepi; (abl.) sestertio decies fundum emi, in sestertio vicies egere (to be poor in possession of 2,000,000 sesterces). Sometimes, when the connection is obvious, the adverbalone is put without sestertium. Greater and smaller numbers are combined in this way:—

Accepi vicies ducenta triginta qvinqve millia qvadringentos decem et septem nummos (Cic. Verr. Lib. I. 14), 2,235,417 sesterces.

Sestertius is often denoted by the sign HS (properly IISemis,  $2\frac{1}{2}$ , sc. as), which sign is also used for sestertia and sestertium. Hence arises some ambiguity, when the numbers (by which HS tres and HS tria may be distinguished) are not declined, and when both the numeral adjective and the numeral adverb are expressed by signs (e.g. decem and decies both of them by X). This ambiguity can only be removed by considering what sum will be most agreeable to the context.

B. 1. A fraction is expressed in Latin, as in English, by the ordinal number with pars, e.g. pars tertia (the third part, a third), qvarta, qvinta, vicesima, &c. ½ is expressed by pars dimidia. Pars is often omitted, only tertia, qvarta, &c., being used. (Dimidia, however, is not used without pars, but dimidium, half, and

<sup>&</sup>lt;sup>1</sup> In printed books we sometimes find a thousand expressed by a stroke over the number, so that  $\overline{\text{IISX}}$  stands for decem millia sestertium or decem sestertia.

dimidia hora, dimidius modius, &c.) For sexta we have also dimidia tertia; and for octava, dimidia qvarta. The numerators are stated as in English; e.g. duae tertiae, \( \frac{2}{3} \); tres septimae, \( \frac{3}{7} \); qvintae partes horae tres, \( \frac{3}{5} \) of an hour. But sometimes the fraction was divided into two smaller ones with the numerator 1; e.g.:—

Heres ex parte dimidia et tertia est Capito (Cic. ad Fam. XIII. 29),  $\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$ ; horae quattuordecim atque dimidia cum trigesima parte unius horae (Plin. H. N. VI. s. 39),  $14\frac{1}{2} + \frac{1}{30} = 14\frac{16}{30}$ : Europa totius terrae tertia est pars et octava paulo amplius (Plin. H. N. VI. s. 38), rather more than  $\frac{1}{3} + \frac{1}{3} = \frac{11}{24}$ .

OBS. Duae partes agri, tres partes, &c., where the denominator is not given, signify  $\frac{2}{3}$ ,  $\frac{3}{4}$ .

2. The as (a Roman copper coin) and the pound (libra) were divided into twelve ounces, unciae, and for every number of ounces or twelfths under twelve there was a separate name. These names also served, especially in matters of inheritance, in land-measure, and measures of length, and in the calculation of interest, to denote the twelfths of a whole, twelfths of an inheritance (the whole inheritance being called as); or of the unit of measure (jugerum or pes); and of the unit of interest (one per cent); and were sometimes also used of twelfths of other objects. The names (besides uncia) are sextans,  $\frac{1}{6} \left(\frac{2}{12}\right)$ ; qvadrans,  $\frac{1}{4} \left(\frac{3}{12}\right)$ ; triens,  $\frac{1}{3} \left(\frac{4}{12}\right)$ ; qvincunx,  $\frac{5}{12}$ ; semis (generally semissis),  $\frac{1}{2} \left(\frac{6}{12}\right)$ ; septunx,  $\frac{7}{12}$ ; bes,  $\frac{2}{3} \left(\frac{8}{12}\right)$ ; dodrans,  $\frac{3}{4} \left(\frac{9}{2}\right)$ ; dextans,  $\frac{5}{6} \left(\frac{10}{2}\right)$ ; deunx,  $\frac{1}{12}$ .

Librae tres cum semisse  $(3\frac{1}{2} pounds)$ . Heres ex asse, heir of the whole estate; ex dodrante, of three fourths; ex triente, ex parte dimidia et sextante. Triumviri viritim diviserunt terna jugera et septunces (Liv. V. 24),  $3\frac{7}{12}$  acres to each. Fenus ex triente factum erat bessibus (Cic. ad Att. IV. 15), had risen from  $\frac{1}{3}$  p. c. per month to  $\frac{2}{3}$ . Obeliscus centum viginti qvinqve pedum et dodrantis (Plin. H. N. XXX. s. 14, 5),  $125\frac{3}{4}$  ft. Frater aedificii reliqvum dodrantem emit (Cic. ad Att. I. 14).

OBS. Semis is also sometimes subjoined (in second-rate authors) as an indeclinable word; as, foramina longa pedes tres semis (et semis),  $3\frac{1}{2}$  feet long.

Senatus populusque

Senatusconsultum.

Salutem (in letters).

Salutem dicit pluri-

valeo (introducto-

ry formula in let-

Tribunus plebis.

Romanus.

mam.

ters).

S.V.B.E.E.V. Si vales bene est; ego

# III. ABBREVIATIONS WHICH FREQUENTLY OCCUR IN THE EDITIONS OF THE LATIN CLASSICS.

#### a. First Names.

M.' . . . Manius.

Aulus.

Idus.

Imperator.

pos).

ter).

Nepos (P. Mucius P.

F. Q. N. = Publii

filius, Qvinti ne-

(surname of Jupi-

Optimus Maximus

Patres Conscripti.

Populus Romanus.

Id.

N.

Imp.

O. M.

P. C.

P. R.

App	Appius.	Mam	Mamercus.	
D	Decimus.	N. or Num.	Numerius.	
G. or C	Gajus (the more cor-	P	Publius.	
	rect) or Cajus.	Q	Qvintus.	
Gn. or Cn.	Gnæus or (less cor-	S. or Sex.	Sextus.	
	rectly) Cnejus.	Ser	Servius.	
K	Kæso.	Sp	Spurius.	
L. :	Lucius.	T	Titus.	
M	Marcus.	<b>T</b> i	Tiberius.	
b. Other Words.				
Cal. Kal	Calendae.	Pont. Max.	Pontifex Maximus.	
Cos	Consul.	Q.F.F.Q.S.	Qvod felix faustum-	
Coss	Consules.		qve sit.	
D	D. Divus (D. Cae-	Q.B.F.F.Q.S.	Qvod bonum felix	
	sar).		faustumqve sit.	
Des	Designatus.	Qvir	Qvirites.	
F	Filius.	Resp	Respublica.	

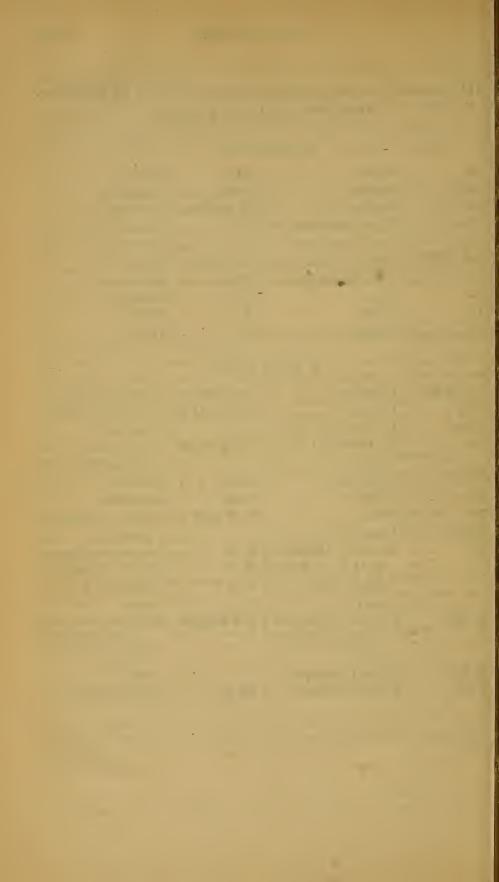
S. P. Q. R. .

S. C.

S. .

S. D. P.

Tr. Pl. .



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